SIEMENS

Data sheet

3RT2026-1FB48-0ME2



power contactor, AC-3e/AC-3, 25 A, 11 kW / 400 V, 3-pole, 24 V DC, with plugged-in diode combination, auxiliary contacts: 3 NO + 3 NC, screw terminal, with 3RH2911-1XA22-0MA0

product brand name	SIRIUS
product designation	Power contactor
product type designation	3RT2
General technical data	
size of contactor	S0
product extension	
 function module for communication 	No
 auxiliary switch 	No
power loss [W] for rated value of the current	
 at AC in hot operating state 	5.7 W
 at AC in hot operating state per pole 	1.9 W
 without load current share typical 	5.9 W
insulation voltage	
 of main circuit with degree of pollution 3 rated value 	690 V
 of auxiliary circuit with degree of pollution 3 rated value 	690 V
surge voltage resistance	
 of main circuit rated value 	6 kV
 of auxiliary circuit rated value 	6 kV
maximum permissible voltage for safe isolation between coil and main contacts according to EN 60947-1	400 V
shock resistance at rectangular impulse	
● at DC	10g / 5 ms, 7,5g / 10 ms
shock resistance with sine pulse	
● at DC	15g / 5 ms, 10g / 10 ms
mechanical service life (operating cycles)	
 of contactor typical 	10 000 000
 of the contactor with added electronically optimized auxiliary switch block typical 	5 000 000
 of the contactor with added auxiliary switch block typical 	10 000 000
reference code according to IEC 81346-2	Q
Substance Prohibitance (Date)	10/01/2009
Ambient conditions	
installation altitude at height above sea level maximum	2 000 m
ambient temperature	
 during operation 	-25 +60 °C
 during storage 	-55 +80 °C
relative humidity minimum	10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum	95 %
Main circuit	

number of poles for main current circuit	3
number of NO contacts for main contacts	3
operating voltage	000.14
at AC-3 rated value maximum	690 V
 at AC-3e rated value maximum operational current 	690 V
• at AC-1 at 400 V at ambient temperature 40 °C	40 A
rated value	4077
• at AC-1	
— up to 690 V at ambient temperature 40 °C	40 A
rated value	05 4
— up to 690 V at ambient temperature 60 °C rated value	35 A
• at AC-3	
— at 400 V rated value	25 A
— at 500 V rated value	18 A
— at 690 V rated value	13 A
• at AC-3e	
— at 400 V rated value	25 A
— at 500 V rated value	18 A
— at 690 V rated value	13 A
 at AC-4 at 400 V rated value at AC-5a up to 690 V rated value 	15.5 A 35.2 A
 at AC-5b up to 400 V rated value at AC-5b up to 400 V rated value 	20.7 A
• at AC-6a	20.17
— up to 230 V for current peak value n=20 rated	20.2 A
value	
 — up to 400 V for current peak value n=20 rated value 	20.2 A
— up to 500 V for current peak value n=20 rated	20.2 A
value	10.0.4
 — up to 690 V for current peak value n=20 rated value 	12.9 A
● at AC-6a	
 — up to 230 V for current peak value n=30 rated 	13.5 A
value	13.5 A
— up to 400 V for current peak value n=30 rated value	13.5 A
— up to 500 V for current peak value n=30 rated value	13.5 A
— up to 690 V for current peak value n=30 rated value	13 A
minimum cross-section in main circuit at maximum AC-1	10 mm
rated value	
operational current for approx. 200000 operating cycles at AC-4	
at 400 V rated value	9 A
• at 690 V rated value	9 A
operational current	
 at 1 current path at DC-1 	
— at 24 V rated value	35 A
— at 60 V rated value	20 A
— at 110 V rated value — at 220 V rated value	4.5 A 1 A
— at 440 V rated value	0.4 A
— at 600 V rated value	0.25 A
 with 2 current paths in series at DC-1 	
— at 24 V rated value	35 A
— at 60 V rated value	35 A
— at 110 V rated value	35 A
— at 220 V rated value	5 A
— at 440 V rated value	1 A
— at 600 V rated value	0.8 A
with 3 current paths in series at DC-1 — at 24 V rated value	35 A
— at 60 V rated value	35 A 35 A
	00 A

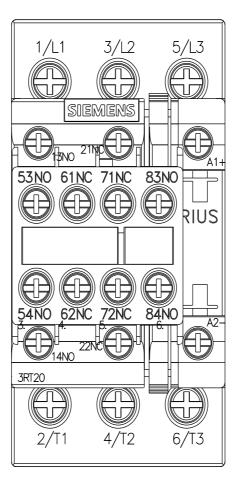
— at 110 V rated value	35 A
— at 220 V rated value	35 A
— at 440 V rated value	2.9 A
— at 600 V rated value	1.4 A
 at 1 current path at DC-3 at DC-5 	
— at 24 V rated value	20 A
— at 60 V rated value	5 A
— at 110 V rated value	2.5 A
— at 220 V rated value	1 A
— at 440 V rated value	0.09 A
— at 600 V rated value	0.06 A
 with 2 current paths in series at DC-3 at DC-5 	
— at 24 V rated value	35 A
— at 60 V rated value	35 A
— at 110 V rated value	15 A
— at 220 V rated value	3 A
— at 440 V rated value	0.27 A
— at 600 V rated value	0.16 A
with 3 current paths in series at DC-3 at DC-5	0.10 A
- at 24 V rated value	35 A
— at 60 V rated value	35 A
— at 110 V rated value	35 A
— at 220 V rated value	10 A
— at 440 V rated value	0.6 A
— at 600 V rated value	0.6 A
operating power	
 at AC-2 at 400 V rated value 	11 kW
• at AC-3	
— at 230 V rated value	5.5 kW
— at 400 V rated value	11 kW
— at 500 V rated value	11 kW
— at 690 V rated value	11 kW
• at AC-3e	
— at 230 V rated value	5.5 kW
— at 400 V rated value	11 kW
— at 500 V rated value	11 kW
— at 690 V rated value	11 kW
operating power for approx. 200000 operating cycles at AC-4	
 at 400 V rated value 	4.4 kW
 at 690 V rated value 	7.7 kW
operating apparent power at AC-6a	
 up to 230 V for current peak value n=20 rated value 	8 kVA
 up to 400 V for current peak value n=20 rated value 	13.9 kVA
• up to 500 V for current peak value n=20 rated value	17.4 kVA
• up to 690 V for current peak value n=20 rated value	15.4 kVA
operating apparent power at AC-6a	
• up to 230 V for current peak value n=30 rated value	5.3 kVA
• up to 400 V for current peak value n=30 rated value	9.3 kVA
• up to 500 V for current peak value n=30 rated value	11.6 kVA
• up to 690 V for current peak value n=30 rated value	15.5 kVA
short-time withstand current in cold operating state up to 40 °C	
 limited to 1 s switching at zero current maximum 	375 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 5 s switching at zero current maximum 	300 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 10 s switching at zero current maximum 	210 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 10's switching at zero current maximum limited to 30's switching at zero current maximum 	144 A; Use minimum cross-section acc. to AC-1 rated value
 limited to 50's switching at zero current maximum limited to 60 s switching at zero current maximum 	118 A; Use minimum cross-section acc. to AC-1 rated value
	TO A, Use minimum cross-section acc. to AC-1 fated Value
no-load switching frequency	1 500 1/b
• at DC	1 500 1/h
operating frequency	1 000 1/b
• at AC-1 maximum	1 000 1/h
• at AC-2 maximum	750 1/h
• at AC-3 maximum	750 1/h

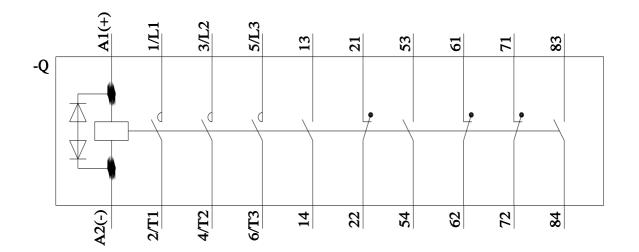
In AC-30 maxmum 200 m 2	a at AC 30 maximum	750 1/h
Control supply voltage at DC DC • intel value DC • intel C	• at AC-3e maximum	
Type of voltage of the control supply voltage DC cintrol supply voltage it DC 24 V vibil voltage for control supply voltage rated 41 V vibil voltage for control supply voltage rated 0.8 vibil voltage 0.8 vibil voltage voltage 0.8 vibil voltage 0.8 vibil voltage 0.8 vibil voltage voltage 0.9 vibil voltage voltage 0.9 vibil voltage voltage 0.170 ms opening dolty 10170 ms vibil voltage voltage voltage 0170 ms opening dolty 10100 ms vibil voltage voltage voltage 3 control version of the switch operating mechanism 3 mumber of NC contacts for auxiliary contacts 3 mistantaneous contact 3 vibil voltage voltage 3A vibi		
centrol supply voltage at DC 24 V operating range factor control supply voltage rated value of magnet coll at DC 0.8 initial value 0.9 other of magnet coll at DC 5.9 W collarg delay 0 a tDC 50 170 ms opening delay 10 10 ms eaching time 10 10 ms control version of the switch operating mechanism Standard A1 - A2 Auxiliary contacts 3 operational current at AC-12 maximum 10.A operational current at AC-12 maximum 10.A operational current at AC-12 maximum 10.A at 600 V rated value 2.A at 30 V rated value 2.A at 400 V rated value 3.A at 400 V rated value 3.A at 400 V rated value 3.A <th></th> <th></th>		
• randa value 24 V operating range Schor control supply voltage rated - • initial value 0.8 • initial value 0.8 • initial value 0.8 • obling power of magnet coll at DC 5.9 W • holding power of magnet coll at DC 5.9 W • all DC 5.9 W • all DC 10 m B • all DC 5.9 W • all DC 5.9 W • all DC 10 m B • all DC 5.0 m 170 mB • all DC 10 m B • all DC 10 m B • all DC 10 m B • all DC 3 • all DC 10 m DB • all CO vrated value 3 • all CO vrated value 3 <		DC
operating range factor control supply voltage rated wite of magnet coil at DC 0.8 initial value 0.8 oblig calculate value 1.1 design of the surge suppressor with diode assemblies closing power of magnet coil at DC 5.9 W closing failey 5 - at CC 50 opting delay 15 - at CC 50 opting delay 10 - at CC 50 out of the switch operating mechanism 10 Turnther of MC contacts for availiary contacts 3 instantaneous contact 10 operational current at AC-12 maximum 10 A ot 600 Vr		2414
value of magnet coll at DC initial value ini		24 V
• Initial value0.8• Initial value1.1design of the surge suppressorwith dode assemblies• closing power of magnet coil at DC5.9 W• closing duay50 170 ms• at DC50 170 ms• at DC50 18 ms• at DC50 180 ms• at DC50 180 ms• at DC10 10 ms• at DC3• at DC3• at DC3• at DC10 10 ms• at 20 value value ontates for auxiliary contacts3• at 30 value value ontates to rauxiliary contacts3• at 30 value value at AC-15•• at 30 value value2.A• at 30 value value3.A• at 30 value value2.A• at 30 value value3.A• at 30 value value3.A<		
• III-scale value 1.1 delign of the surge suppressor with indoid assemblies closing power of magnet coil at DC 5.9 W • at DC 5.9 W • et DC 50 - 170 ms • opening delay 50 - 170 ms • at DC 15 - 18 ms • at DC 10 - 10 ms • control version of the switch operating mechanism Standard A1 - A2 Autility actions 3 • purpose of the switch operating mechanism 3 • at 320 V rated value 3 • operational current at AC-12 3 • at 320 V rated value 6 A • at 320 V rated value 10 A • operational current at AC-15 • 6 A • at 320 V rated value 10 A • operational current at AC-16 • 6 A • at 320 V rated value 10 A • operational current at AC-12 • 6 A • at 420 V rated value 10 A • at 420 V rated value <th>-</th> <th>0.8</th>	-	0.8
definition of the surge suppressor with diode assemblies closing power of magnet coil at DC 5.9 W e.at DC 5.9 W e.at DC 5.9 W opening delay - • at DC 5.0 I. 170 ms opening delay - • at DC 5.0 I. 170 ms control version of the switch operating mechanism Standard A1 - A2 Runther of NC contacts for auxiliary contacts 3 instantianeous contact - operational current at AC-12 maximum 10 A operational current at DC-12 - • at 600 V rated value 6 A • at 60 V rated value 10 A • at 60 V rated value 10 A • at 60 V rate		
closing power of magnet coil at DC 5.9 W holding power of magnet coil at DC 5.9 W • at DC 5.9 W • at DC 50 170 ms opening delay 15 18 ms • at DC 15 18 ms control version of the switch operating mechanism Standard A1 - A2 Autilisy decimation of the switch operating mechanism Standard A1 - A2 Autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism Standard A1 - A2 autilisy decimation of the switch operating mechanism		
bolding power of magnet coil at DC 5.9 W • at DC 50 170 ms opening delay = • at DC 50 170 ms control version of the switch operating mechanism 10 10 ms Control version of the switch operating mechanism 3 ministaneous contact 3 ministaneous contact 3 ministaneous contact 3 operational current at AC-15 6 • at 200 V rated value 2A • at 300 V rated value 2A • at 300 V rated value 3A		
closing delay 50 170 ms opening delay 15 18 ms • at DC 10 10 ms control version of the switch operating mechanism Standard A1 - A2 Auxiliary derivation 3 number of NC contacts for auxiliary contacts 3 instantaneous contact 3 number of NC contacts for auxiliary contacts 3 instantaneous contact 3 operational current at AC-12 maximum 10 A operational current at AC-15 6 A • at 200 V rated value 6 A • at 200 V rated value 6 A • at 300 V rated value 6 A • at 600 V rated value 2 A • at 600 V rated value 6 A • at 80 V rated value 6 A • at 80 V rated value 6 A • at 10 V rated value 6 A • at 220 V rated value 6 A • at 220 V rated value 7 A • at 24 V rated value 6 A • at 80 V rated value 6 A • at 220 V rated value 7 A • at 60 V rated value 7 A • at 60 V rated value 7 A		5.9 W
• ai DC • ai AC • ai AC + 2 • ai		
i ar C1518 msarcing time1010 msStandard A1 - A2Auxlinzy circuitnumber of NC contacts for auxliary contacts3instantaneous contad3operational current at AC-156• at 200 V rated value6 A• at 200 V rated value6 A• at 200 V rated value10 Aoperational current at AC-15		50 170 ms
arcing time 10 10 ms control version of the switch operating mechanism Standard A1 - A2 Auxiliary directs 3 number of NC contacts for auxiliary contacts 3 instantaneous contact 3 operational current at AC-12 maximum 10 A operational current at AC-15 6 • at 200 V rated value 6 A • at 400 V rated value 2 A • at 600 V rated value 2 A • at 600 V rated value 6 A • at 60 V rated value 6 A • at 20 V rated value 6 A • at 20 V rated value 6 A • at 20 V rated value 10 A • at 60 V rated value 6 A • at 60 V rated value 6 A • at 60 V rated value 6 A • at 60 V rated value 0 A • at 60 V rated value 0 A </th <th>opening delay</th> <th></th>	opening delay	
control version of the switch operating mechanism Standard A1 - A2 Auxiliary circuit 3 instantaneous contact 3 instantaneous contact 3 operational current at AC-12 maximum 10 A operational current at AC-15 6 • at 200 V rated value 3 A • at 600 V rated value 3 A • at 600 V rated value 2 A • at 600 V rated value 1 A operational current at DC-12 - • at 40 V rated value 6 A • at 60 V rated value 6 A • at 10 V rated value 6 A • at 110 V rated value 6 A • at 22 V rated value 1 A • at 22 V rated value 0 A • at 24 V rated value 0 A • at 20 V rated value 0 A • at 20 V rated value 0 A • at 60 V rated value 0 A <tr< th=""><th>• at DC</th><th>15 18 ms</th></tr<>	• at DC	15 18 ms
Auxiliary circuit 3 number of NC contacts for auxiliary contacts 3 instantaneous contact 3 operational current at AC-12 maximum 10 A et at 900 V rated value 2 A et at 900 V rated value 2 A et at 900 V rated value 10 A et at 900 V rated value 6 A et at 90 V rated value 1 A et 320 V rated value 0.15 A opperational current to CH3 6 A et 320 V rated value 0.3 A et 320 V rated value 0.3 A et 320 V rated value 0.1 A et 320 V rated value 0.1 A et 320 V rated value 0.1 A	arcing time	10 10 ms
number of NC contacts for auxiliary contacts 3 Instantaneous contact 3 instantaneous contact 3 operational current at AC-12 maximum 10 A operational current at AC-15 6 • at 200 V rated value 6 A • at 200 V rated value 1 A operational current at DC-12 6 • at 24 V rated value 6 A • at 400 V rated value 6 A • at 400 V rated value 6 A • at 43 V rated value 6 A • at 44 V rated value 6 A • at 44 V rated value 6 A • at 410 V rated value 7 A • at 410 V rated value 7 A • at 22 V rated value 7 A <td< th=""><th>control version of the switch operating mechanism</th><th>Standard A1 - A2</th></td<>	control version of the switch operating mechanism	Standard A1 - A2
Instantaneous contact	Auxiliary circuit	
Instantaneous contact	number of NC contacts for auxiliary contacts	3
instantaneous contact operational current at AC-12 maximum 10 A operational current at AC-15 • it 230 V rated value 6 • it 230 V rated value 2A • at 500 V rated value 1A • operational current at DC-12 • it 24 V rated value 6 • at 48 V rated value 6 • at 48 V rated value 6 • at 60 V rated value 7 • at 25 V rated value 7 • at 25 V rated value 7 • at 60 V rated value 7 • at 74 V rated value 7 • at 75 V rated value 7 • at 75 V rated value 7 • at 75 Np • at 75		
operational current at AC-12 maximum 10 A operational current at AC-15 6 • at 200 V rated value 6 A • at 500 V rated value 2 A • at 600 V rated value 1 A operational current at DC-12 - • at 40 V rated value 10 A • at 44 V rated value 6 A • at 44 V rated value 6 A • at 120 V rated value 6 A • at 10 V rated value 6 A • at 10 V rated value 6 A • at 10 V rated value 0 A • at 120 V rated value 0 A • at 120 V rated value 0 A • at 24 V rated value 0 A • at 25 V rated value 0 A • at 24 V rated value 0 A • at 25 V rated value 0 A • at 24 V rated value 0 A • at 24 V rated value 0 A • at 25 V rated value 0 A • at 26 V rated value 0 A • at 27 V rated value 0 A • at 60 V rated value 0 A • at 60 V rated		3
operational current at AC-15• at 230 V rated value6 A• at 400 V rated value3 A• at 690 V rated value2 A• at 690 V rated value1 Aoperational current at DC-12• at 24 V rated value6 A• at 48 V rated value6 A• at 10 V rated value6 A• at 110 V rated value6 A• at 220 V rated value1 A• at 220 V rated value0 15 Aoperational current at DC-13•• at 24 V rated value6 A• at 24 V rated value2 A• at 600 V rated value0 9 A• at 110 V rated value0.9 A• at 125 V rated value0.1 A• at 600 V rated value2 A• at 600 V rated value2 A• at 600 V rated value2 A• at 600 V rated value3 A• at 220 V rated value3 A• at 600 V rated value3 A• at 600 V rated value2 A• at 600 V rated value3 hp• at 600 V rated value2 A• at 600 V rated value3 hp• at 600 V rated value3 hp• at 600 V rated value3 hp		10.4
 at 230 V rated value at 200 V rated value at 600 V rated value at 690 V rated value at 600 V rated value at 600 V rated value at 220 V rated value at 220 V rated value at 220 V rated value at 200 V rated value at 600 V rated value at 200 V rated value at 200 V rated value at 200 V rated value at 600 V rated value at 600 V rated value be 70 V rated value at 200 V rated value at 600 V rated value at 600 V rated value be 70 V rated value at 600 V rated value at 600 V rated value be 70 V rated value at 100 V rated value be 70 V rated value at 100 V rated value be 70 V rated value at 200 V rated value contact reliability of auxiliary contacts taulty switching per 100 million (17 V, 1 mA) be 70 V rated value be 70 v rated value be 71 A be 71 V rated value contact reliability or ated value contact reliability or ated value contact reliability or ated value be 70 v rated value contact reliability or ated value contact reliability or ated value contact reliability or ated value cor at 90/080 V rated value be 70 v rated value<th></th><th>10 A</th>		10 A
• at 400 V rated value 3 A • at 500 V rated value 2 A • at 600 V rated value 1 A operational current at DC-12 • • at 48 V rated value 6 A • at 60 V rated value 6 A • at 60 V rated value 6 A • at 60 V rated value 8 A • at 25 V rated value 2 A • at 26 V value value 0.15 A operational current at DC-13 • • at 20 V rated value 2 A • at 20 V rated value 0.9 A • at 20 V rated value 0.9 A • at 20 V rated value 0.1 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) ULCSA ratings 1 full-load current (FLA) for 3-phase AC motor - • at 600 V rated value		C A
• at 500 V rated value 2 Å • at 600 V rated value 1 Å operational current at DC-12 • • at 24 V rated value 6 Å • at 60 V rated value 6 Å • at 60 V rated value 6 Å • at 10 V rated value 6 Å • at 110 V rated value 3 Å • at 20 V rated value 0.15 Å operational current at DC-13 • • at 40 V rated value 0.15 Å operational current at DC-13 • • at 40 V rated value 0.15 Å operational current at DC-13 • • at 40 V rated value 0.16 Å • at 410 V rated value 1 Å • at 25 V rated value 0.9 Å • at 25 V rated value 0.9 Å • at 25 V rated value 0.1 Å concar celiability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) ULCSA ratings 1 full-load current (FLA) for 3-phase AC motor 1 Å • at 400 V rated value 2 Å • at 400 V rated value 2 Å • at 400 V rated value 3 hp • for 3-phase AC m		
• at 690 V rated value 1 Å operational current at DC-12 • • at 48 V rated value 6 Å • at 48 V rated value 6 Å • at 100 V rated value 6 Å • at 110 V rated value 2 Å • at 125 V rated value 2 Å • at 125 V rated value 2 Å • at 220 V rated value 0.15 Å operational current at DC-13 • • at 600 V rated value 2 Å • at 48 V rated value 6 Å • at 60 V rated value 0.15 Å operational current at DC-13 • • at 60 V rated value 2 Å • at 40 V rated value 2 Å • at 20 V rated value 0.3 Å • at 220 V rated value 0.3 Å • at 600 V rated value 0.1 Å contact reliability of auxillary contacts 1 faulty switching per 100 million (17 V, 1 mA) UUCSA ratings • full-load current (FLA) for 3-phase AC motor • • at 600 V rated value 2 Å • at 600 V rated value 2 Å • at 600 V rated value 3 hp • for 3-phase AC motor <th></th> <th></th>		
operational current at DC-12• at 24 V rated value10 A• at 48 V rated value6 A• at 60 V rated value6 A• at 110 V rated value3 A• at 125 V rated value1 A• at 220 V rated value0.15 Aoperational current at DC-13		
• at 24 V rated value 10 Å • at 48 V rated value 6 Å • at 80 V rated value 6 Å • at 10 V rated value 3 Å • at 125 V rated value 2 Å • at 200 V rated value 1 Å • at 600 V rated value 0.15 Å operational current at DC-13 6 Å • at 40 V rated value 6 Å • at 40 V rated value 2 Å • at 40 V rated value 2 Å • at 22 V rated value 0.15 Å operational current at DC-13 6 Å • at 40 V rated value 2 Å • at 40 V rated value 2 Å • at 40 V rated value 2 Å • at 10 V rated value 0.9 Å • at 200 V rated value 0.1 Å concatcr teliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) UL/CSA ratings 21 Å full-load current (FLA) for 3-phase AC motor 1 • at 400 V rated value 21 Å • at 600 V rated value 2 Å • for single-phase AC motor - - at 200/208 V rated value 3 hp • for 3-phase AC m		
• at 48 V rated value 6 A • at 60 V rated value 6 A • at 110 V rated value 3 A • at 125 V rated value 2 A • at 220 V rated value 1 A • at 600 V rated value 0.15 A operational current at DC-13 • • at 48 V rated value 6 A • at 49 V rated value 6 A • at 40 V rated value 2 A • at 40 V rated value 2 A • at 30 V rated value 2 A • at 60 V rated value 2 A • at 10 V rated value 0.9 A • at 10 V rated value 0.1 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) UUCSA ratings full-oad current (FLA) for 3-phase AC motor • at 600 V rated value 21 A • at 600 V rated value 21 A • at 600 V rated value 2 hp - at 100 r120 V rated value 2 hp - at 200/208 V rated value 3 hp • for 3-phase AC motor - - at 200/208 V rated value 5 hp - at 400/408 V rated value 5 hp </th <th>•</th> <th>10 Δ</th>	•	10 Δ
• at 60 V rated value 6 A • at 110 V rated value 3 A • at 125 V rated value 2 A • at 220 V rated value 1 A • at 600 V rated value 0.15 A operational current at DC-13 6 • at 24 V rated value 6 A • at 48 V rated value 2 A • at 60 V rated value 0.9 A • at 220 V rated value 0.9 A • at 220 V rated value 0.1 A contact reliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) UL/CSA ratings 1 full-load current (FLA) for 3-phase AC motor 22 A • at 800 V rated value 21 A • at 600 V rated value 22 A yielded mechanical performance [hp] • for single-phase AC motor - at 110/120 V rated value 2 hp - at 200/208 V rated value 3 hp • for 3-phase AC motor - - at 200/208 V rated value 5 hp - at 200/208 V rated value 5 hp <		
• at 110 V rated value 3 A • at 125 V rated value 2 A • at 220 V rated value 1 A • at 600 V rated value 0.15 A operational current at DC-13		
• at 125 V rated value 2 Å • at 220 V rated value 1 Å • at 600 V rated value 0.15 Å operational current at DC-13 6 Å • at 24 V rated value 2 Å • at 48 V rated value 2 Å • at 10 V rated value 2 Å • at 10 V rated value 2 Å • at 110 V rated value 0.9 Å • at 125 V rated value 0.3 Å • at 220 V rated value 0.1 Å concater eliability of auxiliary contacts 1 faulty switching per 100 million (17 V, 1 mA) ULCSA ratings full-load current (FLA) for 3-phase AC motor 21 Å • at 480 V rated value 21 Å • at 600 V rated value 2 Å • at 600 V rated value 2 Å • jelded mechanical performance [hp] • • for single-phase AC motor - - at 200/208 V rated value 2 hp - at 200/208 V rated value 5 hp - at 200/208 V rated value 5 hp - at 200/208 V rated value 5 hp - at 30 V rated value 5 hp - at 30 V rated value 5 hp <t< th=""><th></th><th></th></t<>		
• at 600 V rated value0.15 Aoperational current at DC-136• at 24 V rated value6 A• at 48 V rated value2 A• at 60 V rated value2 A• at 10 V rated value1 A• at 125 V rated value0.9 A• at 220 V rated value0.1 A• ordact value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]-• for single-phase AC motor at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor at 200/208 V rated value5 hp- at 200/208 V rated value5 hp- at 200/208 V rated value5 hp- at 460/480 V rated value5 hp- at 460/480 V rated value20 hp- at 450/600 V rated value20 hp- at 450/600 V rated value20 hp	at 125 V rated value	2 A
operational current at DC-13• at 24 V rated value6 A• at 48 V rated value2 A• at 48 V rated value2 A• at 60 V rated value1 A• at 110 V rated value0.9 A• at 220 V rated value0.3 A• at 600 V rated value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]• for single-phase AC motor- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor- at 200/208 V rated value5 hp- at 460/480 V rated value20 hp- at 575/600 V rated value20 hp- at 5500 V rated value20 hp	• at 220 V rated value	1 A
• at 24 V rated value6 A• at 48 V rated value2 A• at 60 V rated value2 A• at 110 V rated value1 A• at 125 V rated value0.9 A• at 220 V rated value0.3 A• at 600 V rated value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]• for single-phase AC motor- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor- at 200/208 V rated value5 hp- at 575/600 V rated value20 hp	• at 600 V rated value	0.15 A
• at 48 V rated value2 A• at 60 V rated value2 A• at 110 V rated value1 A• at 125 V rated value0.9 A• at 220 V rated value0.3 A• at 600 V rated value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value21 A• at 480 V rated value22 Ayielded mechanical performance [hp]• for single-phase AC motor- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor- at 200/208 V rated value5 hp- at 200/208 V rated value7.5 hp- at 20/230 V rated value15 hp- at 460/480 V rated value15 hp- at 575/600 V rated value20 hp- at 575/600 V rated value20 hpContact rating of auxiliary contacts according to ULA600 / Q600Short-circuit protection	operational current at DC-13	
e at 60 V rated value2 A• at 110 V rated value1 A• at 125 V rated value0.9 A• at 220 V rated value0.3 A• at 600 V rated value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]•• for single-phase AC motor at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor at 200/208 V rated value5 hp- at 200/208 V rated value5 hp- at 200/208 V rated value5 hp- at 460/480 V rated value7.5 hp- at 460/480 V rated value20 hpcontact rating of auxiliary contacts according to ULA600 / Q600Short-circuit protection	 at 24 V rated value 	6 A
• at 110 V rated value1 A• at 125 V rated value0.9 A• at 220 V rated value0.3 A• at 600 V rated value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value21 A• at 480 V rated value22 Ayielded mechanical performance [hp]•• for single-phase AC motor at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor at 200/208 V rated value5 hp- at 200/208 V rated value7.5 hp- at 460/480 V rated value15 hp- at 575/600 V rated value20 hp- at 575/600 V rated value20 hpContact rating of auxiliary contacts according to ULA600 / Q600Short-circuit protection-	 at 48 V rated value 	2 A
• at 125 V rated value0.9 A• at 220 V rated value0.3 A• at 600 V rated value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]• for single-phase AC motor- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor- at 200/208 V rated value5 hp- at 200/208 V rated value5 hp- at 460/480 V rated value15 hp- at 575/600 V rated value20 hpcontact rating of auxiliary contacts according to ULA600 / Q600Short-circuit protection	 at 60 V rated value 	2 A
• at 220 V rated value0.3 A• at 600 V rated value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]•• for single-phase AC motor2 hp- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor at 200/208 V rated value5 hp- at 220/230 V rated value5 hp- at 460/480 V rated value15 hp- at 575/600 V rated value20 hpcontact rating of auxiliary contacts according to ULA600 / Q600Short-circuit protection-	• at 110 V rated value	1 A
• at 600 V rated value0.1 Acontact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor21 A• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]•• for single-phase AC motor2 hp- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor at 200/208 V rated value5 hp- at 200/208 V rated value5 hp- at 460/480 V rated value15 hp- at 675/600 V rated value20 hpContact rating of auxiliary contacts according to ULA600 / Q600Short-circuit protection-	 at 125 V rated value 	0.9 A
contact reliability of auxiliary contacts1 faulty switching per 100 million (17 V, 1 mA)UL/CSA ratingsfull-load current (FLA) for 3-phase AC motor21 A• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]2 hp• for single-phase AC motor2 hp- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor at 200/208 V rated value5 hp- at 200/208 V rated value7.5 hp- at 460/480 V rated value15 hp- at 575/600 V rated value20 hpContact rating of auxiliary contacts according to ULA600 / Q600	 at 220 V rated value 	0.3 A
UL/CSA ratings full-load current (FLA) for 3-phase AC motor • at 480 V rated value 21 A • at 600 V rated value 22 A yielded mechanical performance [hp] • for single-phase AC motor - at 110/120 V rated value 2 hp - at 230 V rated value 3 hp • for 3-phase AC motor - at 200/208 V rated value - at 200/208 V rated value 5 hp - at 220/230 V rated value 7.5 hp - at 460/480 V rated value 15 hp - at 575/600 V rated value 20 hp Contact rating of auxiliary contacts according to UL A600 / Q600		
full-load current (FLA) for 3-phase AC motor 21 A • at 480 V rated value 21 A • at 600 V rated value 22 A yielded mechanical performance [hp] 2 hp • for single-phase AC motor 2 hp - at 110/120 V rated value 2 hp - at 230 V rated value 3 hp • for 3-phase AC motor - at 200/208 V rated value - at 200/208 V rated value 5 hp - at 220/230 V rated value 5 hp - at 460/480 V rated value 20 hp - at 575/600 V rated value 20 hp Contact rating of auxiliary contacts according to UL A600 / Q600		1 faulty switching per 100 million (17 V, 1 mA)
• at 480 V rated value21 A• at 600 V rated value22 Ayielded mechanical performance [hp]22 A• for single-phase AC motor2 hp- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor- at 200/208 V rated value- at 200/208 V rated value5 hp- at 220/230 V rated value7.5 hp- at 460/480 V rated value15 hp- at 575/600 V rated value20 hpContact rating of auxiliary contacts according to ULA600 / Q600	UL/CSA ratings	
• at 600 V rated value22 Ayielded mechanical performance [hp]22 A• for single-phase AC motor- at 110/120 V rated value- at 110/120 V rated value2 hp- at 230 V rated value3 hp• for 3-phase AC motor- at 200/208 V rated value- at 200/208 V rated value5 hp- at 220/230 V rated value7.5 hp- at 460/480 V rated value15 hp- at 575/600 V rated value20 hpContact rating of auxiliary contacts according to ULA600 / Q600	full-load current (FLA) for 3-phase AC motor	
yielded mechanical performance [hp]	 at 480 V rated value 	21 A
 for single-phase AC motor at 110/120 V rated value at 230 V rated value bp at 230 V rated value bp for 3-phase AC motor at 200/208 V rated value bp at 220/230 V rated value cat 220/230 V rated value cat 460/480 V rated value bp at 460/480 V rated value contact rating of auxiliary contacts according to UL A600 / Q600 	• at 600 V rated value	22 A
at 230 V rated value3 hp• for 3-phase AC motor at 200/208 V rated value5 hp at 220/230 V rated value7.5 hp at 460/480 V rated value15 hp at 575/600 V rated value20 hpcontact rating of auxiliary contacts according to ULA600 / Q600		
for 3-phase AC motor at 200/208 V rated value bp at 220/230 V rated value fs hp at 460/480 V rated value fbp at 575/600 V rated value 20 hp contact rating of auxiliary contacts according to UL A600 / Q600		
at 200/208 V rated value 5 hp at 220/230 V rated value 7.5 hp at 460/480 V rated value 15 hp at 575/600 V rated value 20 hp contact rating of auxiliary contacts according to UL A600 / Q600		3 hp
— at 575/600 V rated value 20 hp contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection		
contact rating of auxiliary contacts according to UL A600 / Q600 Short-circuit protection A600 / Q600		
Short-circuit protection		
design of the fuse link		
	design of the fuse link	

• for short-circuit protection of the main circuit	
— with type of coordination 1 required	gG: 100 A (690 V, 100 kA), aM: 50 A (690 V, 100 kA), BS88: 100 A (415 V, 80 kA)
— with type of assignment 2 required	gG: 35A (690V, 100kA), aM: 20A (690V, 100kA), BS88: 35A (415V, 80kA)
 for short-circuit protection of the auxiliary switch required 	gG: 10 A (500 V, 1 kA)
Installation/ mounting/ dimensions	
mounting position	+/-180° rotation possible on vertical mounting surface; can be tilted
fastening method	forward and backward by +/- 22.5° on vertical mounting surface screw and snap-on mounting onto 35 mm DIN rail according to DIN EN
 side-by-side mounting 	60715 Yes
height	85 mm
width	45 mm
depth	151 mm
required spacing	
with side-by-side mounting	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
- at the side	0 mm
for grounded parts	40
— forwards	10 mm
— upwards	10 mm
— at the side	6 mm
— downwards	10 mm
 for live parts 	
— forwards	10 mm
— upwards	10 mm
— downwards	10 mm
— at the side	6 mm
Connections/ Terminals	
type of electrical connection	
type of electrical connection • for main current circuit	screw-type terminals
	screw-type terminals screw-type terminals
 for main current circuit for auxiliary and control circuit 	screw-type terminals
for main current circuit	
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts 	screw-type terminals Screw-type terminals
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main 	screw-type terminals Screw-type terminals Screw-type terminals
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm²), 2x (2.5 10 mm²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid solid or stranded 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm²), 2x (2.5 10 mm²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ²
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ²
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid solid solid solid 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ²
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing contacts solid stranded finely stranded with core end processing contacts contacts contacts contacts contacts contacts contacts contacts contacts solid stranded finely stranded with core end processing 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ²
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing contacts solid stranded finely stranded with core end processing contacts solid stranded finely stranded with core end processing 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ²
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid stranded with core end processing 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ²
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ²
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ²
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid stranded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts for auxiliary contacts for auxiliary contacts m solid or stranded 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 2.5 2.5 mm ² 2.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid stranded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded for auxiliary contacts a solid or stranded m solid or stranded m finely stranded with core end processing 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ² 0.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid stranded finely stranded with core end processing totat stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded for auxiliary contacts alid or stranded finely stranded with core end processing at AWG cables for auxiliary contacts 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 2.5 2.5 mm ² 2.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid stranded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded for auxiliary contacts a solid or stranded m solid or stranded m finely stranded with core end processing 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ² 0.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded for auxiliary contacts align or stranded finely stranded with core end processing at AWG cables for auxiliary contacts AWG number as coded connectable conductor cross 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ² 0.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid stranded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded for auxiliary contacts a solid or stranded d at AWG cables for auxiliary contacts AWG number as coded connectable conductor cross section for main contacts 	screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ² 0.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (20 16), 2x (18 14)
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid stranded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded for auxiliary contacts at AWG cables for auxiliary contacts AWG number as coded connectable conductor cross section for main contacts for auxiliary contacts for auxiliary contacts 	screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ² 0.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (20 16), 2x (18 14) 16 8
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing onnectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing understanded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded finely stranded with core end processing at AWG cables for auxiliary contacts AWG number as coded connectable conductor cross section for main contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts 	screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ² 0.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (20 16), 2x (18 14) 16 8
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections at AWG cables for auxiliary contacts at AWG cables for auxiliary contacts for main contacts for auxiliary contacts 	screw-type terminals Screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ² 0.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (20 16), 2x (18 14) 16 8 20 14
 for main current circuit for auxiliary and control circuit at contactor for auxiliary contacts of magnet coil type of connectable conductor cross-sections for main contacts solid solid or stranded finely stranded with core end processing connectable conductor cross-section for main contacts solid stranded finely stranded with core end processing onnectable conductor cross-section for main contacts solid stranded finely stranded with core end processing connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing understanded finely stranded with core end processing type of connectable conductor cross-section for auxiliary contacts solid or stranded finely stranded with core end processing type of connectable conductor cross-sections for auxiliary contacts solid or stranded finely stranded with core end processing at AWG cables for auxiliary contacts AWG number as coded connectable conductor cross section for main contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts for auxiliary contacts 	screw-type terminals Screw-type terminals 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 10 mm ²) 2x (1 2.5 mm ²), 2x (2.5 6 mm ²), 1x 10 mm ² 1 10 mm ² 1 10 mm ² 1 10 mm ² 0.5 2.5 mm ² 0.5 2.5 mm ² 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (0.5 1.5 mm ²), 2x (0.75 2.5 mm ²) 2x (20 16), 2x (18 14) 16 8

B10. are with high densand rate according to SN 31202 490 000 with high densand rate according to SN 31202 400 % with high densand rate according to SN 31202 400 % with high densand rate according to SN 31202 100 FTT with high densand rate according to SN 31202 100 FTT with solution on the front according to IC 06022 100 FTT with solution on the front according to IC 06022 100 FTT with solution on the front according to IC 06022 100 FTT with solution on the front according to IC 06022 100 FTT with solution of the montal solution of the solution of the montal solution of the mo	5-1					
 		demand rate according t	o SN 31920	450 000		
 e. with high demand rate according to SN 1920 Tailer rate (FT) white with and and are according to SN 1920 To FT ST 350 ST 350<						
failure rate [FT] with low demand rate according to SN 100 FTT 20 a 20 a T1 value for proof lest interval or service life according to IEC 20 a grotection class IP on the front according to IEC 60524 11/20 substrington Trade-safe. for vertical contact from the front according to IEC 60524 11/20 substrington Trade-safe. for vertical contact from the front according to IEC 60524 11/20 substrington Trade-safe. for vertical contact from the front according to IEC 60524 11/20 continuation Confirmation Trade-safe. for vertical contact from the front according to IEC 60524 Confirmation Confirmation Confirmation Confirmation Confi		-				
31920 Contract on the format according to IEC stores and the format according to IEC store and the format according	-	-		, .		
IEC 61508 IP20 protection class IP on the front according to IEC 60529 Ingenerate, for vertical contact from the front subtability for use ves s-addry-backed switching OFF ves Confirmation Image: safe, for vertical contact from the front Image: safe, for vertical contact from the front Image: safe, for vertical contact from the front Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the front Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the front Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the front Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the front Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the front Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the front according to IEC 60529 Image: safe, for vertical contact from the forth according to IEC 60529 Image: safe for 40529 Image:		low demand rate accord	ding to SN	100 FII		
8052 suitability for use - safety-related switching OFF Inger-safe, for vertical contact from the front Vers Yes Certificates/approval Certificates/approval Operating to the formation of the formati		st interval or service life	according to	20 a		
suitability for use Yes Contrinctels synchrony US Confirmation Confirmation Confirmation Interversion Confirmation Interversion Confirmation Interversion Confirmation Interversion Confirmation Interversion Confirmation Interversion Confirmation <td></td> <td>on the front according</td> <td>to IEC</td> <td>IP20</td> <td></td> <td></td>		on the front according	to IEC	IP20		
e safety-related switching OFF Ves Central Product Approvals General Product Approvals General Product Approvals Confirmation EMC Subject Confirmation Confirmation Central Central Confirmation Central Central		n the front according to	DIEC 60529	finger-safe, for vertical conta	act from the front	
Certificates/ approvals Confirmation Confirmation on the packaging Hubbrakey selements condicided colspan= control cont	-	switching OFF		Yes		
Image: Note of the section of the		-				
$\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ \mathbb{ENC} $\mathbb{FunctionalSafety/Safety ofCettificate\mathbb{D} claration of ConformityTest Certificates\widetilde{\mathbb{N}}$	General Product A	pproval				
$\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ $\widetilde{\mathbb{N}}$ \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} $\widetilde{\mathbb{N}}$ \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} $\widetilde{\mathbb{N}}$ \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} $\widetilde{\mathbb{N}}$ \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} $\widetilde{\mathbb{N}}$ \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} $\widetilde{\mathbb{N}}$ \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} \mathbb{N} $\widetilde{\mathbb{N}}$ \mathbb{N} <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
EMC Safety/Safety of Machinery Declaration of Conformity Test Certificates Image: Confinence Type Test Certific- ates/Test Report Special Test Certific- ates/Test Report Special Test Certific- ates/Test Report Special Test Certific- ates/Test Report Marine / Shipping Image: Confinence Image: Confinence Image: Confinence Marine / Shipping Image: Confinence Image: Confinence Image: Confinence Other Railway Dangerous Good Image: Confirmation Confirmation Image: Confirmation Image: Confirmation Image: Confirmation Purcher information Image: Confirmation Image: Confirmation Image: Confirmation Information- and Downloadcenter (Catalogs, Brochures) Information- and Downloadcenter (Catalogs, Brochures) Information- and Downloadcenter (Catalogs, Brochures) Information- automation siemens.com/MVICAXorder/default.aspx?langeen&Imfb=3RT2026-1FB48-0ME2 Cax online generator Industry Mail (Online or offering system) Image: ConfirmationSigner_		(m)	<u>Confirmatio</u>	•	<u>KC</u>	гпг
EMC Safety/Safety of Machinery Declaration of Conformity Test Certificates Image: Confinence Type Test Certific- ates/Test Report Special Test Certific- ates/Test Report Special Test Certific- ates/Test Report Special Test Certific- ates/Test Report Marine / Shipping Image: Confinence Image: Confinence Image: Confinence Marine / Shipping Image: Confinence Image: Confinence Image: Confinence Other Railway Dangerous Good Image: Confirmation Confirmation Image: Confirmation Image: Confirmation Image: Confirmation Purcher information Image: Confirmation Image: Confirmation Image: Confirmation Information- and Downloadcenter (Catalogs, Brochures) Information- and Downloadcenter (Catalogs, Brochures) Information- and Downloadcenter (Catalogs, Brochures) Information- automation siemens.com/MVICAXorder/default.aspx?langeen&Imfb=3RT2026-1FB48-0ME2 Cax online generator Industry Mail (Online or offering system) Image: ConfirmationSigner_	U	(uii)		Q.		THT.
EMC Safety/Safety of Machinery Declaration of Conformity Test Certificates Image: Confinence Type Test Certific- ates/Test Report Special Test Certific- ates/Test Report Special Test Certific- ates/Test Report Special Test Certific- ates/Test Report Marine / Shipping Image: Confinence Image: Confinence Image: Confinence Marine / Shipping Image: Confinence Image: Confinence Image: Confinence Other Railway Dangerous Good Image: Confirmation Confirmation Image: Confirmation Image: Confirmation Image: Confirmation Purcher information Image: Confirmation Image: Confirmation Image: Confirmation Information- and Downloadcenter (Catalogs, Brochures) Information- and Downloadcenter (Catalogs, Brochures) Information- and Downloadcenter (Catalogs, Brochures) Information- automation siemens.com/MVICAXorder/default.aspx?langeen&Imfb=3RT2026-1FB48-0ME2 Cax online generator Industry Mail (Online or offering system) Image: ConfirmationSigner_	CSA	ccc		UL		
EMC Safety/Safety of Machinery Declaration of Conformity Test Certificates Image: Confinence of Confinence of Confinence of Conformity Type Test Certificates Special Test Certificates Image: Confinence of C						
EMC Safety/Safety of Machinery Declaration of Conformity Test Certificates Image: Confinence of Confinence of Confinence of Conformity Type Test Certificates Special Test Certificates Image: Confinence of C						
Machinery Machinery Image: Section of the sect	FMC		Declaration o	f Conformity	Test Certificates	
Certificate Certificate Certificate Certificate ates/Test Report ate Marine / Shipping Image: Certificate Image: Cerificate Ima						
Certificate Certificate Certificate Certificate ates/Test Report ate Marine / Shipping Image: Certificate Image: Cerificate Ima	•	Turne Exercise time			Turne Treet Oradifie	
NUM NUM NUM Marine / Shipping Image and the second se			()	UK		
NUM NUM NUM Marine / Shipping Image and the second se	Ś				<u></u>	
Image: Note of the second s	RCM		EG-Konf.	CH		
Image: Note of the second s						
Image: Note of the second s						
other Railway Dangerous Good Confirmation	Marine / Shipping					
other Railway Dangerous Good Confirmation	ALCON SUM	Store Sta	¥ 8		ALL ALL	
other Railway Dangerous Good Confirmation			44	Register	(. 🐨)	(t)
other Railway Dangerous Good Confirmation	ABS	1822	DNV	LRS	RINA	RMRS
Confirmation Vibration and Shock Transport Information Further Information Ition Further Information Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mail (Online ordering system) https://mail.industry.siemens.com/mail/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) http://support.automation.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/ibiddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME28lang=en Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/ibiddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME28lang=en Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/ibiddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME28lang=en Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/ibiddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME28lang=en Image databas		VERITAS				
Confirmation Vibration and Shock Transport Information Further Information Ition Further Information Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mail (Online ordering system) https://mail.industry.siemens.com/mail/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) http://support.automation.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/ibiddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME28lang=en Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/ibiddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME28lang=en Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/ibiddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME28lang=en Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/ibiddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME28lang=en Image databas						
Further information Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information - and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.industry.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) http://support.industry.siemens.com//SiWWen/pS/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I*1, Let-through current https://support.industry.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I*1, Let-through current https://support.industry.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I*1, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char	other		Railway	Dangerous Good		
Further information Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information - and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) http://support.industry.siemens.com//SiWW/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ^A L Let-through current https://support.industry.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ^A L Let-through current https://support.industry.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ^A L Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char	Confirmation	^	Vibration and S	bock Transport Informa-		
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2⟨=en	Committee		<u>vibration and o</u>			
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2⟨=en						
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2⟨=en		VDE				
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/Let-through current						
Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/Let-through current	Fundle on information					
https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I²t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char		nackaging				
Information- and Downloadcenter (Catalogs, Brochures,) https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I²t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char	https://support.indust	try.siemens.com/cs/ww/	<u>en/view/1098138</u>	<u>75</u>		
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char	Information- and Do	ownloadcenter (Catalog				
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2026-1FB48-0ME2 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char						
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2026-1FB48-0ME2 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char			/Catalog/product	?mlfb=3RT2026-1FB48-0ME2	2	
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char						
https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char						
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2026-1FB48-0ME2⟨=en Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char						
Characteristic: Tripping characteristics, I ² t, Let-through current https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char	Image database (pr	oduct images, 2D dime	ension drawings	, 3D models, device circuit		icros,)
https://support.industry.siemens.com/cs/ww/en/ps/3RT2026-1FB48-0ME2/char					ng=en	
		_				







2/10/2023 🖸

Subject to change without notice © Copyright Siemens