Teknik Özellikler



Fotoğraf temsilidir





Eaton 199097

Eaton Moeller® series Rapid Link - Reversing starter, 6.6 A, Sensor input 2, Actuator output 1, 400/480 V AC, AS-Interface®, S-7.A.E. for 62 modules, HAN Q4/2

General specifications

PRODUCT NAME	Eaton Rapid Link Reversing starter
CATALOG NUMBER	199097
EAN	4015081971558
PRODUCT LENGTH/DEPTH	120 mm
PRODUCT HEIGHT	270 mm
PRODUCT WIDTH	220 mm
PRODUCT WEIGHT	1.64 kg
CERTIFICATIONS	UL approval UL 60947-4-2 CCC IEC/EN 60947-4-2 CE RoHS UL 60947-4-2
CATALOG NOTES	Assigned motor rating: for normal internally and externally ventilated 4 pole, three-phase asynchronous motors with 1500 rpm at 50 Hz or 1800 min at 60 Hz
MODEL CODE	RAMO5-W214A32-4120S1



Ürün teknik özellikler	i
Туре	
	Reversing starter Parameterization: Fieldbus
FEATURES	Parameterization: Keypad Parameterization: drivesConnect mobile (App) Parameterization: drivesConnect Diagnostics and reset on device and via AS-Interface
10.10 TEMPERATURE RISE	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT	Meets the product standard's requirements.
10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS	Meets the product standard's requirements.
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Meets the product standard's requirements.
10.2.5 LIFTING	Does not apply, since the

Kaynaklar

BROŞÜRLER	<u>eaton-powerxl-variable-</u> frequency-drives-material- handling-brochure- br040017en-en-us.pdf
	<u>eaton-rapid-link-5-</u> <u>brochure-br040014en-en-</u> <u>us.pdf</u>
ÇIZIMLER	eaton-bus-adapter- rapidlink-reversing-starter- dimensions.eps eaton-bus-adapter- rapidlink-reversing-starter- dimensions-002.eps
DECLARATIONS OF CONFORMITY	<u>DA-DC-00003964.pdf</u> <u>DA-DC-00004184.pdf</u>
ECAD MODEL	ETN.RAMO5-W214A32- 4120S1.edz
KURULUM KILAVUZLARI	<u>IL034084ZU</u>
MCAD MODEL	<u>ramo5_v9.dwg</u> <u>ramo5_v9.stp</u>

	entire switchgear needs to
	be evaluated.
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to be evaluated.
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to be evaluated.
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	ls the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	ls the panel builder's responsibility.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	ls the panel builder's responsibility.
10.9.3 IMPULSE WITHSTAND VOLTAGE	ls the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	ls the panel builder's responsibility.
FITTED WITH:	Electronic motor protection 1 Actuator output Thermo-click Key switch position OFF/RESET Key switch position HAND Thermistor monitoring PTC Key switch position AUTO Two sensor inputs through M12 sockets (max. 150 mA) for quick stop and interlocked manual operation Short-circuit release
CLASS	CLASS 10 A
LIFESPAN, ELECTRICAL	10,000,000 Operations (at AC-3)

CLIMATIC PROOFING\$95 %, no condensation In accordance with IEC/EN S0178RATED IMPULSE WITHSTAND VOLTAGE4000 VMODELReversing starterALTITUDEMax. 1000 m Max. 2000 m Above 1000 m with 1 % performance reduction per 100 mALTITUDEMax. 2000 m Above 1000 m with 1 % performance reduction per 100 mLIFESPAN, MECHANICAL10,000,000 Operations (at C-3)MAINS SWITCH-ON FREQUENCYPulg-in connection at 50/60 Hz)MAINS VOLTAGE CONNECTION TYPE OF MAIN SVOLTAGE380 - 480 V (-15 %/+10 % at 50/60 Hz)VOLTAGE TYPEDCMOUNTING POSITIONVerticalRATED CONDITIONAL SHORT-CIRCUIT CURRENT (Q)Connections pluggable in power sectionOFF-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload portectionSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (IN-S network)BRAKING CURRENTClass A		
WITHSTAND VOLTAGE (UIMP)4000 VMODELReversing starterMODELReversing starterALTITUDEMax. 2000 m Max. 2000 m Above 1000 m with 1 % performance reduction per 100 mLIFESPAN, MECHANICAL(0,000,000 Operations (at AC-3)MAINS SWITCH-ON FREQUENCYMaximum of one time every 60 secondsELECTRICAL CONNECTION TYPE OF MAINS VOLTAGE TOLERANCEPlug-in connectionMOUNTING POSITIONVerticalVOLTAGE TYPEDCMOUNTING POSITIONVerticalGONNECTIONConnections pluggable in power sectionOVERVOLTAGE (Q)Connections pluggable in power sectionOFF-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionSYSTEM CONFIGURATION TYPEPoise-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENTClass A	CLIMATIC PROOFING	In accordance with IEC/EN
ALTITUDEMax. 100 m Max. 2000 m Above 1000 m with 1 % performance reduction per 100 mLIFESPAN, MECHANICAL10,000,000 Operations (at AC-3)MAINS SWITCH-ON FREQUENCYMaximum of one time every 60 secondsELECTRICAL CONNECTION TYPE OF MAINS VOLTAGE TOLERANCEMason voltable at 50/60 H2)VOLTAGE TYPE VOLTAGE TYPEDCMOUNTING POSITION SHORT-CIRCUIT CURRENT (IQ)VerticalOVERVOLTAGE CATEGORYIIICONNECTIONSome sectionOFF-DELAYConnections pluggable in power sectionOFF-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT\$ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brake	WITHSTAND VOLTAGE	4000 V
ALTITUDEMax. 2000 m Above 1000 m with 1 % performance reduction per 100 mLIFESPAN, MECHANICAL10,000,000 Operations (at AC-3)MAINS SWITCH-ON FREQUENCYMaximum of one time every 60 secondsELECTRICAL CONNECTION TYPE OF MAIN CIRCUITMass More 100 mMAINS VOLTAGE TOLERANCE380 - 480 V (-15 %/+10 %, at 50/60 Hz)VOLTAGE TYPE DCDCMOUNTING POSITIONVerticalRATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)IIICONNECTIONConnections pluggable in power sectionOVERVOLTAGE CATEGORYConnections pluggable in power sectionFUNCTIONSConnections pluggable in power sectionFUNCTIONSPost actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionFUNCTIONSPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENTSO 6.A (max. 6 A for 120 ms), Actuator for external motor brake	MODEL	Reversing starter
LIFESPAN, MECHANICALAC-3)MAINS SWITCH-ON FREQUENCYMaximum of one time every 60 secondsELECTRICAL CONNECTION TYPE OF MAINS VOLTAGE TOLERANCEPlug-in connectionMAINS VOLTAGE TOLERANCE380 - 480 V (-15 %/+10 %, at 50/60 Hz)VOLTAGE TYPEDCMOUNTING POSITIONVerticalRATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)10 kAOVERVOLTAGE CATEGORYIIICONNECTIONConnections pluggable in power sectionOFF-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPE20 - 35 msSYSTEM CONFIGURATION TYPE20 - 35 msBRAKING CURRENT\$ 0.6 A (max. 6 A for 120 ms) Actuator for external motor brakeELECTROMAGNETICClass A	ALTITUDE	Max. 2000 m Above 1000 m with 1 % performance reduction
FREQUENCYevery 60 secondsELECTRICAL CONNECTION TYPE OF MAIN CIRCUITPlug-in connectionMAINS VOLTAGE TOLERANCE380 - 480 V (-15 %/+10 %, at 50/60 Hz)VOLTAGE TYPEDCMOUNTING POSITIONVerticalRATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)10 kAOVERVOLTAGE 	LIFESPAN, MECHANICAL	-
CONNECTION TYPE OF MAINS VOLTAGE TOLERANCEPlug-in connectionMAINS VOLTAGE TOLERANCE380 - 480 V (-15 %/ +10 %, at 50/60 Hz)VOLTAGE TYPEDCMOUNTING POSITIONVerticalRATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)10 kAOVERVOLTAGE CATEGORYIIIOVERVOLTAGE CATEGORYConnections pluggable in power sectionOVERVOLTAGE CATEGORY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msON-DELAY20 - 35 msFUNCTIONSPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)FUNCTION\$ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brakeELECTROMAGNETICClass A		
TOLERANCEat 50/60 Hz)VOLTAGE TYPEDCMOUNTING POSITIONVerticalRATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)10 kAOVERVOLTAGE CATEGORYIIICONNECTIONConnections pluggable in power sectionOFF-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msON-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT\$ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brakeELECTROMAGNETICClass A	CONNECTION TYPE OF	Plug-in connection
MOUNTING POSITIONVerticalMOUNTING POSITIONVerticalRATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)10 kAOVERVOLTAGE CATEGORYIIICONNECTIONConnections pluggable in power sectionOFF-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT≤ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brake		
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)10 kAOVERVOLTAGE CATEGORYIIICONNECTIONConnections pluggable in power sectionOFF-DELAY20 - 35 msFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionFUNCTIONS20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT\$ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brake	VOLTAGE TYPE	DC
SHORT-CIRCUIT CURRENT (IQ)10 kAOVERVOLTAGE CATEGORYIIICONNECTIONConnections pluggable in power sectionOFF-DELAY20 - 35 msFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT\$ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brakeELECTROMAGNETICClass A	MOUNTING POSITION	Vertical
CATEGORYIIICONNECTIONConnections pluggable in power sectionOFF-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT $\leq 0.6 A (max. 6 A for 120)ms), Actuator for externalmotor brakeELECTROMAGNETICClass A$	SHORT-CIRCUIT CURRENT	10 kA
CONNECTIONpower sectionOFF-DELAY20 - 35 msFUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT\$ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brakeELECTROMAGNETICClass A		III
FUNCTIONSFor actuation of motors with mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT $\leq 0.6 A (max. 6 A for 120)$ ms), Actuator for external motor brakeELECTROMAGNETICClass A	CONNECTION	
FUNCTIONSwith mechanical brake External reset possible Temperature compensated overload protectionON-DELAY20 - 35 msSYSTEM CONFIGURATION TYPEPhase-earthed AC supply systems are not permitted. AC voltage Center-point earthed star network (TN-S network)BRAKING CURRENT< 0.6 A (max. 6 A for 120 ms), Actuator for external motor brakeELECTROMAGNETICClass A	OFF-DELAY	20 - 35 ms
SYSTEM Phase-earthed AC supply systems are not permitted. CONFIGURATION TYPE AC voltage Center-point earthed star network (TN-S network) BRAKING CURRENT ≤ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brake ELECTROMAGNETIC Class A	FUNCTIONS	with mechanical brake External reset possible Temperature compensated overload
SYSTEM systems are not CONFIGURATION TYPE permitted. AC voltage Center-point earthed star Center-point earthed star network (TN-S network) BRAKING CURRENT ≤ 0.6 A (max. 6 A for 120 ms), Actuator for external motor brake ELECTROMAGNETIC Class A	ON-DELAY	20 - 35 ms
BRAKING CURRENT ms), Actuator for external motor brake ELECTROMAGNETIC Class A		systems are not permitted. AC voltage Center-point earthed star
Class A	BRAKING CURRENT	ms), Actuator for external
		Class A

CURRENT LIMITATION	0.3 - 6.6 A, motor, main circuit Adjustable, motor, main circuit
OUTPUT FREQUENCY	50/60 Hz
BRAKING VOLTAGE	400/480 V AC -15 % / +10 %, Actuator for external motor brake
OVERLOAD CYCLE	AC-53a
OVERLOAD RELEASE CURRENT SETTING - MIN	0.3 A
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ), TYPE 2, 230 V	0 A
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ), TYPE 2, 380 V, 400 V, 415 V	0 A
RATED CONDITIONAL SHORT-CIRCUIT CURRENT, TYPE 1, 480 Y/277 V	65000 A
RATED CONDITIONAL SHORT-CIRCUIT CURRENT, TYPE 1, 600 Y/347 V	0 A
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN	0 V
RATED FREQUENCY - MAX	63 Hz
RATED FREQUENCY - MIN	47 Hz
RATED OPERATIONAL CURRENT (IE) AT 150% OVERLOAD	6.6 A

RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V	6.6 A
SHOCK RESISTANCE	15g, Mechanical, According to IEC/EN 60068-2-27, 11ms, Half- sinusoidal shock 11ms, 1000 shocks per shaft
INTERFACES	Specification: S-7.A.E. (AS- Interface®) Number of slave addresses: 62 (AS- Interface®) Max. total power consumption from AS- Interface® power supply unit (30 V): 190 mA
PROTOCOL	AS-Interface profile cable: S-7.4 for 62 modules ASI
RATED CONTROL VOLTAGE (UC)	400/480 V AC (external brake 50/60 Hz) 24 V DC (-15 %/+20 %, external via AS-Interface® plug)
SUPPLY FREQUENCY	50/60 Hz, fLN, Main circuit
RATED OPERATIONAL CURRENT (IE)	6.6 A
RATED OPERATIONAL POWER AT 380/400 V, 50 HZ - MAX	3 kW
RATED OPERATIONAL POWER AT 380/400 V, 50 HZ - MIN	0.09 kW
RATED OPERATIONAL VOLTAGE	400 V AC, 3-phase 480 V AC, 3-phase
SHORT-CIRCUIT PROTECTION (EXTERNAL OUTPUT CIRCUITS)	Type 1 coordination via the power bus' feeder unit, Main circuit
VIBRATION	Resistance: 10 - 150 Hz, Oscillation frequency Resistance: 57 Hz, Amplitude transition frequency on acceleration Resistance: 6 Hz, Amplitude 0.15 mm Resistance: According to IEC/EN 60068-2-6
AMBIENT OPERATING TEMPERATURE - MAX	55 °C
AMBIENT OPERATING	-10 °C

TEMPERATURE - MINAMBIENT STORAGE TEMPERATURE - MAX70 °CAMBIENT STORAGE TEMPERATURE - MIN-40 °CASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE3 HPNUMBER OF AUXILIARY CONTACTS (NORMALLY CONTACTS (NORMALLY CONTACTS (NORMALLY OPEN CONTACTS)0NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)2NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)0NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)2NUMBER OF PILOT LIGHTS0OVERLOAD RELEASE CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/230 V, 50 HZ0 kW
TEMPERATURE - MAX70 °CAMBIENT STORAGE TEMPERATURE - MIN-40 °CASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE3 HPNUMBER OF AUXILIARY CONTACTS (NORMALLY CONTACTS (NORMALLY OPEN CONTACTS)0NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)1NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)2NUMBER OF COMMAND POSITIONS2NUMBER OF PILOT LIGHTS0OVERLOAD RELEASE CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/230 V, 50 HZ0 kW
TEMPERATURE - MIN-40 °CASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE3 HPNUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)0NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)1NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)2NUMBER OF COMMAND POSITIONS2NUMBER OF PILOT LIGHTS0OVERLOAD RELEASE CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/2300 kW
POWER AT 460/480 V, 60 HZ, 3-PHASE3 HPNUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)0NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)1NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)1NUMBER OF COMMAND POSITIONS2NUMBER OF PILOT LIGHTS0OVERLOAD RELEASE CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/230 V, 50 HZ0 kW
CONTACTS (NORMALLY CLOSED CONTACTS)0NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)1NUMBER OF COMMAND POSITIONS2NUMBER OF COMMAND POSITIONS0OVERLOAD RELEASE CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/230 V, 50 HZ0 kW
CONTACTS (NORMALLY OPEN CONTACTS)1NUMBER OF COMMAND POSITIONS2NUMBER OF PILOT LIGHTS0OVERLOAD RELEASE CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/230 V, 50 HZ0 kW
POSITIONS2NUMBER OF PILOT LIGHTS0OVERLOAD RELEASE CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/2300 kWv, 50 HZ0 kW
LIGHTS0OVERLOAD RELEASE CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/2300 kWv, 50 HZ0 kW
CURRENT SETTING - MAX6.6 ARATED OPERATIONAL POWER AT AC-3, 220/2300 kWV, 50 HZ0 kW
POWER AT AC-3, 220/230 0 kW V, 50 HZ
RATED OPERATIONAL
POWER AT AC-3, 380/400 3 kW V, 50 HZ
RATED POWER AT 460 V, 60 HZ, 3-PHASE 2.238 kW
RATED POWER AT 575 V, 60 HZ, 3-PHASE 0 kW
PRODUCT CATEGORY Motor starter
CABLE LENGTH10 m, Radio interferencecable lengthcable length
COORDINATION CLASS (IEC 60947-4-3) Class 1
DEGREE OF PROTECTION NEMA 12 IP65
ELECTRICAL
CONNECTION TYPE FOR AUXILIARY- AND Plug-in connection CONTROL-CURRENT CIRCUIT
AUXILIARY- AND Plug-in connection CONTROL-CURRENT

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

TARIH:



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, İrlanda

Eaton.com

© 2025 Eaton. Tüm Hakları Saklıdır.

Follow us on social media to get the latest product and support information.

