

Accessories for contactors

Auxiliary contact blocks

	Contacts				Box clamp terminals		Pack
	NO	NC	NO EM	NC EM	Cat. no.	Ref. no.	
							
Frontal auxiliary blocks							
 	2 contacts						
	1	1	-	-	ECFA211S	268872	5
	2	0	-	-	ECFA220S	268873	5
	0	2	-	-	ECFA202S	268874	5
	4 contacts						
	4	0	-	-	ECFA440S	268881	5
	3	1	-	-	ECFA431S	268882	5
	2	2	-	-	ECFA422S	268883	5
	1	3	-	-	ECFA413S	268884	5
	0	4	-	-	ECFA404S	268885	5
	1	1	1	1	ECFA422SE	268886	5
Lateral auxiliary blocks							
 	Contact block						
	2	0	-	-	ECLA220S	268899	10
	1	1	-	-	ECLA211S	268900	10
	0	2	-	-	ECLA202S	268901	10
	Mechanical interlock						
	0	0	-	-	ECMI	268908	10
	0	2	-	-	ECMI02S	268910	10

Pneumatic timer⁽¹⁾

	NO	NC	Time	Type	Box clamp terminals		Pack
					Cat. no.	Ref. no.	
							
	1	1	0.1-30 s	delay ON	ECPT30SC	268913	5
	1	1	1-60 s	delay ON	ECPT60SC	268914	5
	1	1	0.1-30 s	delay OFF	ECPT30SD	268916	5
	1	1	1-60 s	delay OFF	ECPT60SD	268917	5

All accessories can be used with all type of contactors.

(1) Use only with contactor coil in AC voltage.

Accessories for contactors (continued)

Mechanical latch

	NC	Use with	Coil voltage		Box clamp terminals		Pack
			50/60HZ	DC	Cat. no.	Ref. no.	
							
		1 EC09A up to EC18A, ECACA	24-32V	-	ECML1AS032	268919	5
		1 EC09A up to EC18A, ECACA	42-60V	-	ECML1AS060	268920	5
		1 EC09A up to EC18A, ECACA	110-127V	-	ECML1AS127	268921	5
		1 EC09A up to EC18A, ECACA	220-240V	-	ECML1AS277	268922	5
		1 EC09A up to EC18A, ECACA	380-480V	-	ECML1AS480	268923	5
		1 EC09A up to EC18A, ECACA	500-690V	-	ECML1AS660	268924	5
	1	EC25A up to EC40A	24-32V	-	ECML2AS032	268925	5
		EC25A up to EC40A	42-60V	-	ECML2AS060	268926	5
		EC25A up to EC40A	110-127V	-	ECML2AS127	268927	5
		EC25A up to EC40A	220-240V	-	ECML2AS277	268928	5
		EC25A up to EC40A	380-480V	-	ECML2AS480	268929	5
		EC25A up to EC40A	500-690V	-	ECML2AS660	268930	5
	1	EC09D up to EC18D, ECACD	-	24-36V	ECML1DS036	269325 ⁽¹⁾	5
		EC09D up to EC18D, ECACD	-	42-48V	ECML1DS048	269326 ⁽¹⁾	5
		EC09D up to EC18D, ECACD	-	60-72V	ECML1DS072	269327 ⁽¹⁾	5
		EC09D up to EC18D, ECACD	-	110-277V	ECML1DS177	269328 ⁽¹⁾	5
		EC09D up to EC18D, ECACD	-	220-250V	ECML1DS250	269329 ⁽¹⁾	5
		EC09D up to EC18D, ECACD	-	440V	ECML1DS440	269330 ⁽¹⁾	5
	1	EC25D up to EC40D	-	24-36V	ECML2DS036	269331 ⁽¹⁾	5
		EC25D up to EC40D	-	42-48V	ECML2DS048	269332 ⁽¹⁾	5
		EC25D up to EC40D	-	60-72V	ECML2DS072	269333 ⁽¹⁾	5
		EC25D up to EC40D	-	110-277V	ECML2DS277	269334 ⁽¹⁾	5
		EC25D up to EC40D	-	220-250V	ECML2DS250	269335 ⁽¹⁾	5
		EC25D up to EC40D	-	440V	ECML2DS440	269336 ⁽¹⁾	5

(1) No use with DC version low consumption

Surge suppressor (plug-in)

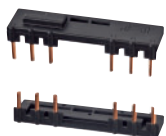
	Description	Suppressor type	Voltage	Cat. no.	Ref. no.	Pack
	Diode type, DC 12-440V	DI	DC	ECSUDI440	268931	10
	RC type, AC 24-48V	RC	AC	ECSURC048	268932	10
	RC type, AC 50-127V	RC	AC	ECSURC127	268933	10
	RC type, AC 130-250V	RC	AC	ECSURC250	268934	10
	RC type, AC 230-440V	RC	AC	ECSURC440	268935	10
	RC type, AC 400-600V	RC	AC	ECSURC600	268936	10
	Varistor type, AC/DC 24-48V	VA	AC/DC	ECSUVA048	268937	10
	Varistor type, AC/DC 50-127V	VA	AC/DC	ECSUVA127	268938	10
	Varistor type, AC/DC 130-250V	VA	AC/DC	ECSUVA250	268939	10
	Varistor type, AC/DC 230-440V	VA	AC/DC	ECSUVA440	268940	10
	Varistor type, AC/DC 400-600V	VA	AC/DC	ECSUVA600	268941	10

Accessories for starters

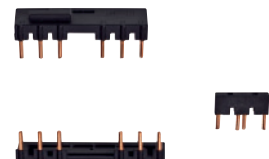
Fuseless starter kits

	Use with	Description	Cat. no.	Ref. no.	Pack
	GPS1 - EC09A up to EC25A	Link module	ECM1AL25	268954	5
	GPS1 - EC32A	Link module	ECM1AL32	268955	5
	GPS2 - EC32A and EC40A	Link module	ECM2AL40	268956	5
	GPS1 - EC09 up to EC25	25A - 60mm busbar adapter 45x200mm	PBF23EBDA	107152	4
	GPS2 - EC32 up to EC40	63A - 60mm busbar adapter 54x200	PBF23ECDA	107153	4
	EC09-EC40	45mm busbar adapter empty for reversing/star-delta application	ECBSRSD1	267403	4
	EC09-EC40	54mm busbar adapter empty for reversing/star-delta application	ECBSRSD2	267404	4
	EC09-EC40	9mm busbar adapter empty for contactor lateral blocks	ECBSLS	267405	10
		60mm universal busbar support	ECBS60S	267406	10
		Lateral protection for universal busbar support	ECBSLP	267407	10
	GPS1 - EC09 up to EC32	Base plate 45mm	ECBP45	268962	5
	GPS2 - EC32 and EC40	Base plate 55mm	ECBP55	268953	5

Wiring kits for reversing starters

	Use with	Description	Cat. no.	Ref. no.	Pack
	EC09A up to EC25A	Suitable to be used for upper and lower connections with and without overload relay with mechanical interlock	ECKS1RV	268948	1
	EC32A and EC40A	Suitable to be used for upper and lower connections with and without overload relay with mechanical interlock	ECKS2RV	268950	1

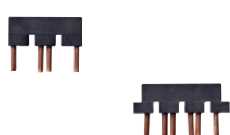
Wiring kits for star delta starters

	Use with	Description	Cat. no.	Ref. no.	Pack
	EC09 up to EC25	Suitable to be used for upper and lower connections with and without overload relay	ECKS1YD	268951	1
	EC32 and EC40	Suitable to be used for upper and lower connections with and without overload relay	ECKS2YD	268952	1

Parallel busbar

	Use with	Description	Cat. no.	Ref. no.	Pack
	EC09 up to EC25	Parallel busbar for 2 contactors	ECBB1B2	268942	5
	EC32 and EC40	Parallel busbar for 2 contactors	ECBB2B2	268945	5

Parallel poles

	Use with	Description	Cat. no.	Ref. no.	Pack
	EC09 up to EC25	3 poles in parallel	EC3PP1B	268943	6
	EC09 up to EC25	4 poles in parallel	EC4PP1B	268944	6
	EC32 and EC40	3 poles in parallel	EC3PP2B	268946	6
	EC32 and EC40	4 poles in parallel	EC4PP2B	268947	6

Thermal overload relays

Thermal overload relays

Trip class 10	Setting range		Fuses		Use with	Box clamp terminals		
	Min. A	Max. A	AM A	gL-gG A		Cat. no.	Ref. no.	Pack
	0.16	0.26	2	2	EC09 EC12 EC18	ECRT1B10B	268996	5
	0.25	0.41	2	2		ECRT1B10C	268997	5
	0.40	0.65	2	2		ECRT1B10D	268998	5
	0.65	1.10	2	4		ECRT1B10F	268999	5
	1.00	1.50	4	6		ECRT1B10G	269000	5
	1.30	1.90	4	6		ECRT1B10H	269001	5
	1.80	2.70	6	10		ECRT1B10J	269002	5
	2.50	4.00	8	16		ECRT1B10K	269003	5
	4.00	6.30	12	20		ECRT1B10L	269004	5
	5.50	8.50	16	20		ECRT1B10M	269005	5
	8.00	12.00	20	25	EC25 EC32 EC40	ECRT1B10N	269006	5
	10.00	16.00	25	35		ECRT1B10P	269007	5
	14.50	18.00	32	50		ECRT1B10Q	269008	5
	17.50	22.00	40	63		ECRT1B10R	269009	5
	21.00	26.00	40	63		ECRT2B10U	268107	5
	25.00	32.00	50	80		ECRT2B10V	268108	5
	30.00	40.00	63	100		ECRT2B10W	268109	5
	8.00	12.00	20	25		ECRT2B10N	268103	5
	10.00	16.00	25	35		ECRT2B10P	268104	5
	14.50	18.00	32	50		ECRT2B10S	268105	5

Accessories




Use with	Description	Cat. no.	Ref. no.	Pack
Base for separate mounting				
ECRT1	DIN EN500022-35	ECRT1BS	268963	1
ECRT2	DIN EN500022-35	ECRT2BS	268964	1
Push-button with flexible cable				
ECRT1	0.5 m	RTXS	113855	1
	1 m	RTXSL	113856	1
	backside reset	RTXBS	108864	1
Remote electrical reset				
ECRT1 and ECRT2	12 VAC/DC	RTXRRB	113661	1
	24 VAC/DC	RTXRRD	113662	1
	48 VAC/DC	RTXRRG	113663	1
	110-240VAC/DC	RTXRRJ	113664	1
	220/415VAC/DC	RTXRRN	113665	1
	380/480VAC/DC	RTXRRU	113666	1