

Control circuits



1SBC10403R60014

Surge suppressors for contactor coils

Ordering details

For R contactors type IOR, NOR, JOR, LOR and FOR	Rated control circuit voltage Uc		Type	Order code	Pkg qty	Weight (1 pce) kg
	V	AC DC				
63 ... 5100	24...60	● –	RV-R1/60	FPTN410463R6001	1	0.050
	60...133	● –	RV-R1/133	FPTN410463R6002	1	0.050
	110...250	● –	RV-R1/250	FPTN410463R6003	1	0.050
	250...440	● –	RV-R1/440	FPTN410463R6004	1	0.050
	440...660	● –	RV-R1/660	FPTN410463R6005	1	0.050

Rectifiers

Ordering details

For R contactors type IORR, NORR, JORR, LORR and FORR	Rated control circuit voltage Uc	Order code	Pkg qty	Weight (1 pce) kg
63 ... 5100	< 440 V AC	TRE2614501	1	0.050
	≥ 440 V AC	TRE2720806	1	0.050



1SBC10402R60014

7

Complete control circuit kit

Including:

- 1 coil
- 1 economy resistor
- 1 surge suppressor
- 1 rectifier

For complete kit, please contact your local sales organization (order code of R contactor needed).

Magnet circuits

Ordering details

For R contactors type IORR, NORR, JORR, LORR, and FORR IORE, NORE, JORE, LORE, and FORE	Order code	Pkg qty	Weight (1 pce) kg
63, 85	FPTN410437R0001	1	1.500
125, 170	FPTN410438R0001	1	1.500
200, 260	FPTN410439R0001	1	1.500
400 ... 630	FPTN410441R0001	1	2.500
≥ 800	FPTN410200R0006	1	8.000

For tripping electro-magnet circuit AME or AM(F)-CC > 800 A: use 63, 85 A electro-magnet circuit.

For IOR and IOR..AMA versions, please consult your local sales organization (order code of R contactor needed).

Coils, economy resistors and other specific parts

Please contact your local sales organization (order code of R contactor needed).