

Accessories for miniature relays RCM
Plug-in module with screw or tension clamp connection



Order data

Description	Type	QTY.	Order No.
Plug-in module with screw connections, snap-on installation, 2-pole	SCM 2CO	10	8690880000
Plug-in module with screw connections, snap-on installation, 3-pole	SCM 3CO	10	8690890000
Plug-in module with screw connections, snap-on installation, 4-pole	SCM 4CO	10	8690900000
Plug-in module with screw connections, snap-onto DIN mounting rails, 4-pole	SCM 4CO N	10	8690910000
Plug-in module with tension clamp connections, snap-onto DIN mounting rails, 4-pole	SCM 4CO Z	10	8783920000

Technical data

Nominal current	4-pole 6 A, 3-pole 10 A, 2-pole 12 A
Nominal voltage	300 V AC
Dielectric strength, coil/contacts	>4000 V _{eff}
Insulation group (VDE 0110b)	C/250 V AC
Ambient temperature	-45...+70° C 1)
Ingress Protection (IEC 61810)	IP 20
Touch protection meets	VBG 4
Connection cross-section (tension clamp connection)	2 x 1.5 mm ²
Connection cross-section (ferrules)	2 x 2.5 mm ²
Terminal torque (screw connection)	0.5 Nm
Max.	0.8 Nm

1) At nominal currents up to +40°C, up to +70°C at 70 %

Accessories

Description	Type	QTY.	Order No.
Plastic retaining clip RCM	SCM CLIP P	10	8691110000
Metal retaining clip RCM	SRC CLIP H	10	8691100000
Markers for SCM 2CO, SCM 3CO, SCM 4CO, SCM 4CO N			
Markers, individual	SCM MARK	10	8694370000
Markers for SCM 4CO Z			
Markers, individual	SRC MARK	10	8693270000
Markers, MultiCard	ESG 6/15 MC RIDERSERIES	200	1881280000
Markers, MultiCard, custom print	ESG 6/15 RIDERS custom print	40	1881290000

LED and protection modules for SRC 1 CO, SRC 2 CO

Plug simply into the base module; polarised protection
 Connect parallel to coil



Order data

Description	Type	QTY.	Order No.	Order No.
Free Wheel diode 1N4007	RIM 1 6/320V	10	8690940000	
Resistor 62 kOhm 1 Watt	RIM 1 R 110/230VAC	10	8816590000	
RC element 6...24 Vac	RIM 3 6/24VAC	10	8690980000	
RC element 24...60 Vac	RIM 3 24/60VAC	10	8690990000	
RC element 110...230 Vac	RIM 3 110/230VAC	10	8691000000	
LED			red	green
LED 6...24 Vdc with free wheel diode	RIM 2 6/24VDC	10	8690950000	8713720000
LED 24...60 Vdc free wheel diode	RIM 2 24/60VDC	10	8690960000	8713730000
LED 110...230 Vdc free wheel diode	RIM 2 110/230VDC	10	8690970000	8713740000
LED 6...24 Vdc / Vac	RIM 3 6/24VUC	10	8691010000	8713750000
LED 24...60 Vdc / Vac	RIM 3 24/60VUC	10	8691020000	8713760000
LED 110...230 Vdc / Vac	RIM 3 110/230VUC	10	8691030000	8713770000
LED 6...24 Vdc / Vac with varistor protection	RIM 4 6/24VUC	10	8691040000	8713780000
LED 24...60 Vdc / Vac with varistor protection	RIM 4 24/60VUC	10	8691050000	8713790000
LED 110...230 Vdc / Vac with varistor protection	RIM 4 110/230VUC	10	8691060000	8713800000

Dimensions in mm



