

Data sheet

288-758

SWITCHING RELAY MODULE RELAY DIRECT SOLDERED CARRIER RAIL DIN 35 FRONT-ENTRY CAGE CLAMP CONNECTION



Technical data

Package size 1 piece.

Contact material	AgNi 0.15 + HV
Coil voltage AC	24 V
max. switching voltage	AC 250 V / DC 300 V
max. make current (A)	20 A
max. break current (A)	8 A
max. continuous current (A)	6 A
max. switching power (resistive) VA	1500 VA
max. switching power (resistive) W	192 W
Pull-in power (mW)	261 mW
Operating power (mW)	533 mW
Pull-in time (typ)	9 ms
Drop-out time (typ)	3 ms
Bounce time (typ)	2 ms
Dielectric strength contact / coil	4 kV
Nominal voltage acc. to VDE 0110/1.89	250 V / 4 kV / 3
Mechanical life	30 x 10 ⁶ switching operations
Mechanical life at max. resistive load AC	1 x 10 ⁵ switching operations
Ambient operating temperature	-25 °C ... +40 °C
Current consumption (Un) (Coil 20 °C)	21.8 mA
Cross section from [mm ²]	0.08 mm ²
Cross section to [mm ²]	2.5 mm ²
Cross section from [AWG]	28 AWG
Cross section to [AWG]	12 AWG

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Weight	76.7 g
Color	grey
Height	48 mm
Height	1.89 in
Width	85 mm
Width	3.346 in
Depth	38.5 mm
Depth	1.516 in
Strip length from	5 mm
Strip length to	6 mm
Strip length	0.22 in

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Accessories**Item number**

ALUMINIUM CARRIER RAIL 35 X 7.5 MM, 1.5 MM / 0.059 IN THICK	210-196
COPPER CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-198
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019IN	210-257
SCREWDRIVER 3.5 X 0.5 MM / 0.137 X 0.019IN	210-258
SCREWDRIVER Type 2, bar (3,5 x 0,5) mm	210-120
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-114
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-197
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-506
STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK	210-508
STEEL CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-118
STEEL CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK	210-548
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-112
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-113
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-504
STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK	210-505

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