

Accessories Multimode Relay MT

and similar design: octal / undecal



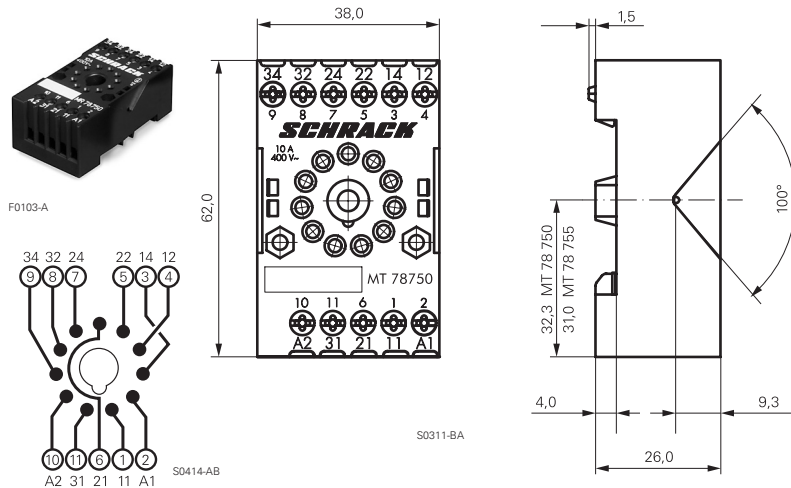
F0235-A

Features

- Snap-on mounting on DIN-rail
- Screw mounting
- Pozidrive screws with rising clamp terminals
- Logical layout of input-/output connections
- White marking area

Dimensions in mm

DIN-rail sockets with screw-type terminals



F0103-A

S0311-BA

S0414-AB

- YMR 78 700** MT3 DIN-rail socket with screw-type terminals 11pole
- YMR 78 701** MT2 DIN-rail socket with screw-type terminals 8pole



Technical data

Rated current	10 A
Rated voltage	400 Vac
Dielectric strength coil/cont.	>3500 V _{rms}
Insulation cat. (VDE 0110b)	C / 400 Vac
Tracking resistance	CTI 300
Ambient temperature	+80 °C
Protection category	IP 20
Protection against accidental contact meets	VBG 4
Mounting	DIN 50024 / 22
Wire cross section	2 x 2.5 mm ²
Terminal torque	0.8 Nm
max.	1.0 Nm
Packaging unit	50 pcs.

DIN-rail sockets with screw-type terminals

Type	
YMR 78 700	MT3 DIN-rail socket with screw-type terminals 11pole
YMR 78 701	MT2 DIN-rail socket with screw-type terminals 8pole

Accessories for YMR – Socket

MT 28 800	Metal retaining clip MT
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Accessories Multimode Relay MT

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Dimensions in mm

MT 78 740 MT3 DIN-rail socket with screw-type terminals 11 pole

MT 78 745 MT2 DIN-rail socket with screw-type terminals 8 pole

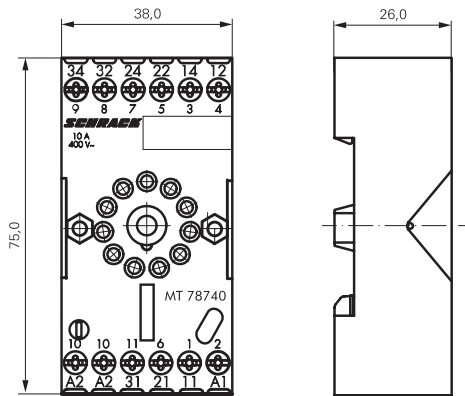


Technical Data

Rated current	10 A
Rated voltage	400 Vac
Dielectric strength coil/cont.	>3000 V _{eff}
Ambient temperature	+80 °C
Protection category	IP 20
Protection against accidental contact meets	VBG 4
Mounting/DIN rail	DIN50022
Wire cross section	2 x 2,5mm ²
Terminal torque	0.8 Nm
Packaging unit	10 Stk.



F0200-A



S0366-A

DIN-rail socket with screw-type terminals

Type

MT78 740 DIN-rail socket with screw-type terminals, 11 pole

MT78 745 DIN-rail socket with screw-type terminals, 8 pole

Socket system MT 78 740 and MT 78 745

- 8/11 pin socket for MT2 / MT3
- Double A2 screw for simple further connection of coil supply

Accessories for MT 78 740, MT 78 745

Type

MT 28 800 Metal retaining clip MT

LED and Protection modules for MT 78 740, MT 78 745

Type

MTM T0 0A0 Protection diode 1N4007

MTM U0 524 RC-network 6...24 Vac

MTM U0 730 RC-network 110...230 Vac



F0201-A



F0202-A

LED

MTM L0 024 red LED 24 Vac / Vdc

MTM G0 024 green LED 24 Vac / Vdc

MTM L0 730 red LED 110...230 Vac / Vdc

MTM G0 730 green LED 110...230 Vac / Vdc

Function modules for MT 78 740, MT 78 745

Type

MTM Z0 W00 Delay ON

MTM F0 W00 Multifunction



F0203-A



F0204-A

Technical data - Function modules

Nominal voltage	24...240 Vdc / Vac
Mains frequency	48...63 Hz
Precision of time setting	± 0,5 %
Readiness for repetition	≤ 0,5 % or 5 ms
Influence of temperature	≤ 0,1 %/°C
Time range switchable	0,05s...240h in 8 ranges
Ambient temperature	-25...+55 °C

