



MMD-TA-11B

MUTING SAFETY RELAYS



MMD-TA-11B MUTING MODULE DIN MOUNT RELAY
OUTPUTS 24V

Part Number: 75090

CERTIFICATIONS



SPECIFICATIONS

Primary Housing Material	Polycarbonate
Contacts	AgNi (gold-flash)
Safety Input - Dual Channel (Dry Contact)	10-50 mA @ 15-30 V dc
Safety Input - Reset	10-50 mA @ 15-30 V dc
Design Rating	Cat. 4; PL e; SIL 3
Dimension (H x W x D in mm)	84 x 67.5 x 118
Electrical Life (Cycles @ VA)	120,000 @ 1380 VA
IP Rating	IP20
Max Operating Temperature (°C)	50
NEMA Rating	NEMA 1
Relative Humidity	95% @ 50° C
Input Operation	Simultaneous within 3.0 s

Input Resistance	250 Ω max. per channel
Output Configuration	2 NO (6 A); 1 NC (6 A)
Mechanical Life (Operations in Millions)	50
Pollution Degree	2
Power Consumption	300 mA
Response Time (ms)	20 (max.)
Supply Protection	Short circuit protected to +24 V dc and dc common
Supply Voltage	24 V dc +/- 15%
Terminal Type	Removable
Vibration	10-55 Hz at 0.35 mm
Muting	Yes



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