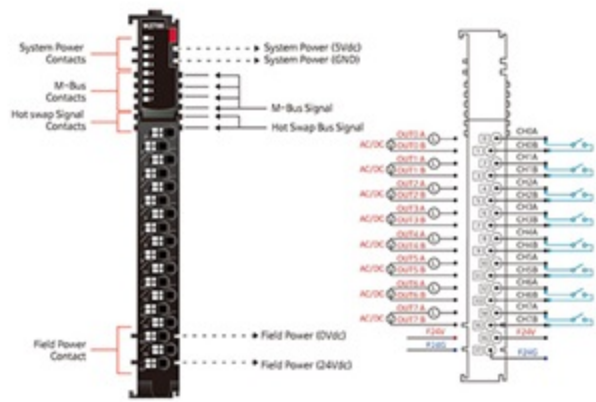




M2788
8 digital outputs MOS Relay

Solid state relay SSR
110 VDC / AC (1 A)
Hotswap
18pt removable terminal block (RTB18C)

Facts

General description

Article number	100-8225
Warranty	Up to 2 years
Article status	Active
Shock operating	IEC 60068-2-27 (15G)
Vibration resistance	Sine vibration (based on IEC 60068-2-6), DNVGL-CG-0339 (Vibration Class B, 4G)
Industrial emissions	EN 61000-6-4/2019
Industrial immunity	EN 61000-6-2 : 2019
	Horisontal, Vertical
Power dissipation	130 mA maximum @ 5.0 VDC
Isolation	I/O to Logic : Photocoupler isolation
Field power	Field Power passes through to the next module. (AC Power Not used)
Weight	72g
Module size	12 x 110 x 75 mm

Certifications

General	CE, FCC, UL, cUL
Hazardous	UL C1D2
Marine	DNV GL
Safety	UL508, CAN/CSA C22.2 No.142-M1987

Environmental

Mounting	35mm DIN rail
Operating temperature	-25 ~ 60°C
Storage temperature	-40 ~ 85°C
UL temperature	-25 ~ 60°C
Relative humidity	5 ~ 90% non-condensing

Digital output module specifications

Indicators	8 Green output state
Outputs per module	8 Points, Bi-directional
Output voltage range	Max. 110 VAC @ 1A resistive, Max. 110 VDC @ 1A resistive
Relay type	MOS Relay (Solid State Relay)
Frequency range	47 ~ 63Hz

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