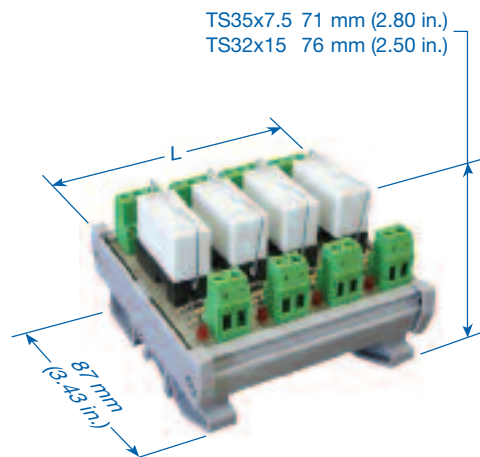


Interfaces, High Current Isolated

Isolated Channels - 16 Amp, 35 or 32 DIN Rail

RMH4 - 4 Channel (Single Pole Double Throw)



A true high-current rating in a DIN Rail mount miniature relay module. The miniature relays used in the Altech RMH have a SPDT (Form C) 16 Amp continuous current rating, developed from dual 8 Amp contacts that are internally connected in parallel. The relay socket is rated dual 8 Amp. Printed circuit traces are balanced, rated 16 Amp and connect to Altech terminal blocks UL rated 15A/300V.

Typical relay specifications combined with other module component ratings give module ratings suitable for many control applications.

- Screw-Cage Clamp Connection
- Spring Clamp Terminals
- LED Coil Voltage Indicator
- Reverse DC Polarity LED Protection
- Surge Suppression With DC Coils
- Industry Standard Relays*
- DIN Rail Mount, Panel Mount Available

Technical Information

Current16 A
 Voltage (max)250V AC / 24V DC
 Wire Range0.5-4 mm² / 30-14 AWG
 Torque0.5-4 Nm / 4 lbs-in.
 Stripping Length ...8 mm

SPDT DC	Coil Voltage	Screw terminal Part Number	Spring terminal Part Number	LED (2mA)	Module Length (L) in mm (in)
4 Channel	5V DC	8905.3	8905.3/S	Yellow	79 (3.11)
4 Channel	6V DC	8906.3	8906.3/S	Green	79 (3.11)
4 Channel	12V DC	8907.3	8907.3/S	Red	79 (3.11)
4 Channel	24V DC	5800.3	5800.3/S	Yellow	79 (3.11)
4 Channel	48V DC	5802.3	5802.3/S	Green	79 (3.11)
4 Channel	60V DC	8908.3	8908.3/S	Red	79 (3.11)
4 Channel	110V DC	5803.3	5803.3/S	Red	79 (3.11)

SPDT AC	Coil Voltage	Screw terminal Part Number	Spring terminal Part Number	LED (2mA)	Module Length (L) in mm (in)
4 Channel	6V AC	8909.3	8909.3/S	Green	79 (3.11)
4 Channel	12V AC	8910.3	8910.3/S	Red	79 (3.11)
4 Channel	24V AC	5801.3	5801.3/S	Red	79 (3.11)
4 Channel	50V AC	8911.3	8911.3/S	Red	79 (3.11)
4 Channel	110V AC	5804.3	5804.3/S	Yellow	79 (3.11)
4 Channel	220V AC	5805.3	5805.3/S	Green	79 (3.11)
4 Channel	240V AC	5806.3	5806.3/S	Red	79 (3.11)

Mouser Electronics

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[8907.3](#) [5800.3](#) [5806.3](#) [5801.3](#) [5802.3](#) [8905.3](#) [5804.3](#)