Product data sheet



ATS1811

8 way relay board

Product Overview

An 8-way clocked relay card ATS1811 provides eight single pole relays with connection terminals to the common (C), normally open (NO), and normally closed (NC) contacts. The relay contacts are rated at 1 Amp @ 0 to 30 VDC; reducing to 300 mA @ 48 VDC. Relay cards can be connected together to provide up to 16 relays when connected to a DGP, 64 relays in a ATS1260 4-lift DGP, or 255 relays when connected to the ATS control panel A LED is provided for every relay to indicate activation.



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Technical specifications

General	
Expander type	Output expander
Product line	Advisor Advanced, ATS Master
Connection type	Plug-in
Electrical	
Operating voltage	10.5 - 13.8 VDC
Current consumption	50 mA (standby)
	250 mA (all relays active)
Integrated power supply No	
Physical	
Physical dimensions	176 x 52 mm (W x H)
Environmental	
Operating temperature	0° to +50°C
Relative humidity	95% non-condensing

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