

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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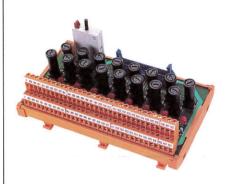




## **Field Interface Modules**



Passive - 2 wire 16 Channel Input Fused\* w/LED and Circuit Breaker Allen-Bradley Passive - 2 wire 16 Channel Input Allen-Bradley





## **Technical Data**

		1
Туре	RS PLC DI W/ LD, F & CB	RS PLC 16PT DI 1 x 16
Part number	996414 1771-ID1	6 <b>995867</b> 1746-IA16
Rated voltage	120 VAC	120 VAC
Rated current	.25 A per channel / 12.0 A per module / 10 A circuit bro	eaker 2.0 A per channel / 6.0 A per module / 3.0 A per common
Cable connection	(1) 1 x 40 pin IDC	(1) 1 x 20 pin IDC
LED Indicators	Yes	No
Operating Temperature	0°C+50°C	0°C+50°C
Storage Temperature	-20°C+60°C	-20°C+60°C
Dimensions LxWxH mm	182 x 100 x 59	89 x 70 x 59
Terminal Wire Size	#2614 AWG	#2614 AWG
Terminal Type	Screw Clamp	Screw Clamp
Approvals	SI SI	RI RI

## **Wiring Schematics**

