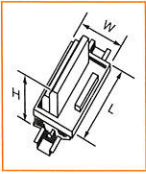
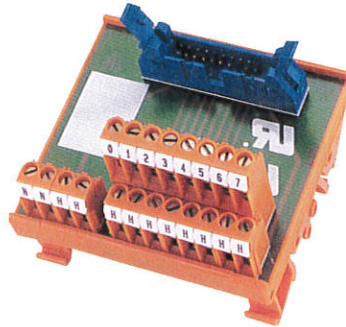


# Field Interface Modules



**Passive - 2 wire**  
**8 Channel**  
**Input/Output**  
**Allen-Bradley**



## Technical Data

Type	RS PLC DI 8PT AC	RS PLC DI/O 8PT + BUS	RS PLC DI/O 8PT - BUS
Part number	<b>998011</b> 120 VAC 1771-IA, 1771-IA2 24 VAC 1771-ON, 1771-IN 120 VAC 1771-OA 120 VAC 1746-IA4, 1746-IA8	<b>998012</b> 10-27 VDC 1771-IB 50 VDC 1771-IC 24-48 VDC 1771-IH 12-24 VDC 1771-IT 5-50 VDC 1746-OV8 24 VDC 1746-IB8 TTL 1771-OG	<b>998013</b> 12-24 VDC 1771-IV 10-27 VDC 1771-OB 42-53 VDC 1771-OC 10-50 VDC 1746-OB8 24 VDC 1746-IV8
Rated voltage	See Above		
Rated current	3.0 A per channel / 6.0 A per module / 3.0 A per common		
Cable connection	(1) 1 x 20 pin IDC		
LED Indicators	No		
Operating Temperature	0°C...+50°C		
Storage Temperature	-20°C...+60°C		
Dimensions LxWxH mm	75 x 70 x 59		
Terminal Wire Size	#26...14 AWG		
Terminal Type	Screw Clamp		
Approvals			

## Wiring Schematics

