

Remote I/O Interface

720i™/920i®



PN 68539

Part Number/Price (Limited Supply)

Part #	Description	Est. Weight	Price
68539	Allen-Bradley remote I/O (internal), for 720i/920i indicators	3 lb	Consult

Options/Accessories

Part #	Description	Price
69950	Additional operating manual	Consult

Standard Features

- 115 or 230 VAC operation
- Discrete data transfer
- Block data transfer
- Onboard diagnostic LED

Specifications

Power:

5 VDC, 140 mA

Communication Ports:

Twin axial cable attachment to network at 57.6, 115.2 or 230.4 Kbps
Update rate is dependent on the configured baud rate and the number of network modes

Fieldbus Interface:

Pluggable screw connector

Diagnostic LED:

Link status and module status

Dimensions:

2.13 × 3.38 × 0.59 in
(86 × 54 × 15 mm)

Temperature Range:

14 °F to 158 °F (-10 °C to 70 °C)

DeviceNet™ Interface

720i™/920i®



PN 68541

Part Number/Price

Part #	Description	Est. Weight	Price
68541	DeviceNet interface kit for 720i/920i indicators	3 lb	Consult

Options/Accessories

Part #	Description	Price
69949	Additional operating manual	Consult

Standard Features

- DeviceNet communication adapter
- Compact size for internal installation in 720 and 920i indicators
- Polled I/O connection
- 125 Kbps, 250 Kbps, and 500 Kbps baud rate
- Onboard LED diagnostics
- Floating-point commands support decimal points

Specifications

Power:

5 VDC, 270 mA

Fieldbus connector requires 24 VDC, ±10%

Communication Ports:

Twisted-pair cabling at 125, 250, or 500 Kbps
Update rate is dependent on the configured baud rate and the number of network modes

Fieldbus Interface:

Pluggable screw connector

Diagnostic LEDs:

Module status and network status

Dimensions:

2.13 × 3.38 × 0.59 in
(86 × 54 × 15 mm)

Temperature Range:

14 °F to 158 °F (-10 °C to 70 °C)

Galvanic Isolation:

Bus power is separated from other electronics via DC/DC converter. The send and receive signals are isolated via opto couplers.