1-800-633-0405 Field Wireable Connectors - Data

## Shielded RJ45 to RJ45 Bulkhead Connectors

## **Features**

- Cat5e or Cat6a models available
- Mounting hardware included
- 5-year warranty







492075

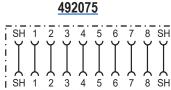
<u>492076</u>

Shielded RJ45 to RJ45 Bulkhead Connectors							
Part Number	Price	Number of Wires	Connector Type		Connection	Drawing	
			Exterior	Interior	Connection	Link	
<u>492075</u>	\$38.00	8	RJ45 female 8-wire/8-pin	RJ45 female 8-wire/8-pin	Cat5e	<u>PDF</u>	
<u>492076</u>	\$41.00		RJ45 female 8-wire/8-pin	RJ45 female 8-wire/8-pin	Cat6a	<u>PDF</u>	

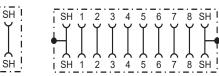
Shielded RJ45 to RJ45 Bulkhead Connectors Specifications					
Model	<u>492075</u>	<u>492076</u>			
Туре	RJ45:8-Wire, 8-Pin				
Rated Voltage	24V AC/DC				
Maximum Operating Voltage	50V				
Rated Current	1.5 A				
Transmission Type	Cat5e	Cat6a			
Transfer Rate	1 Gbit/s	10 Gbit/s			
Bandwidth	500 MHz				
Operating Temperature Range	-25 to 70°C [-13 to 158°F]				
Protection Degree	IP65 UL508E Type 2, 3R, 4, 4X ,12, 13 (cover closed), IP20 (cable inserted)				
Housing Mounting	Front installation				
Housing Mounting Hole Size	22.5 mm				
Housing Mounting Panel Thickness	1.0 to 5.0 mm [0.04in to 0.20 in]				
Housing Mounting Tightening Torque	1.2 to 2 N•m [10.6 to 17.7 in-lb]				
Housing Material	Polyamide/thermoplastic (PA) / Polybutylene terephthalate (PBT)				
Cover Material	Thermoplastic polyurethane (TPU)				
Contact Material	Copper Tin Alloy (CuSn) gold plated				
Approvals*	cULus File E326112				

\*To obtain the most current agency approval information, see the Agency Compliance & Certifications Checklist section on the specific part number's web page.

## Wiring Diagrams



492076



Pin Assignment RJ45 Female

## Mounting Diagram

