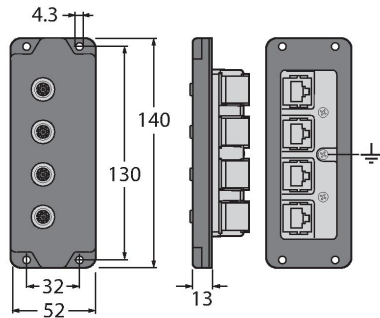


BIC-44-E424

– Wall/panel feed-through



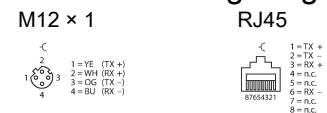
Features

- For Industrial Ethernet
- RJ45 on M12 × 1, 4-pin
- 4-pin
- Voltage: 125 V
- Ampacity: 1.5 A
- Temperature: -30 °C...+75 °C
- D-coding
- Protection class: IP20/67

Contact assignment



Headline Wiring Diagram



Technical data

Type	BIC-44-E424
ID	U3-00003
Housing	Plastic, PA, Black
Connector A	Female, M12 × 1, Straight
Number of Pins	4
Contacts	Metal, CuZn, Gold-plated
Contact carriers	Plastic, PA 12 GF, Black
Connector body	Black
Mounting type	front panel mounting
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Protection class	IP67, (plugged)
Connector B	Female, RJ45
Number of pins	8
Contacts	Metal, CuZn, Gold-plated
Protection class	IP20
Network protocol	Ethernet
Rated voltage	125 V
Current	1.5 A
Mechanical and chemical properties	
Ambient temperature range (stationary)	-40...+80 °C