



multibox® pentafast® Junction Boxes, 4-port

- Single Output per port
- Threaded Connections
- Available with LEDs
- Quick Disconnect or Integral Home run cable

4-Port, 3-pin, Threaded, 10-30 VDC

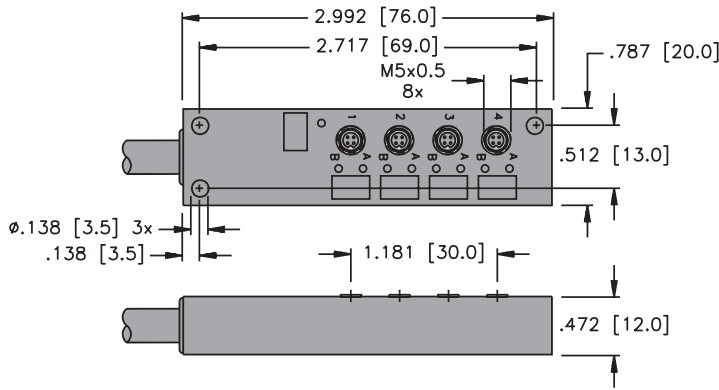
Application	Specifications	Pinout				PNP LED
4-Port j-box, 1 signal per port, threaded connectors, integral cable	1 A/port, 3 A total, Black PUR cable 2X24 AWG PWR Pair, 4X26 Signal	<u>Function</u> +V -V Port 1	<u>Color</u> BN BU WH	<u>Function</u> Port 2 Port 3 Port 4	<u>Color</u> GN YE GY	VBV 403M-PX5-*M/S90
4-Port j-box, 1 signal per port, threaded connectors, eurofast® connector	1 A/port, 3 A total, 12-pin eurofast® M12 connector, 12 conductors, Mates with RKC- 12T	<u>Function</u> +V -V Port 1/4	<u>Pin</u> 2 7 1	<u>Function</u> Port 2/4 Port 3/4 Port 4/4	<u>Pin</u> 3 4 5	VBV 403M-PX5-FS 12

Specifications

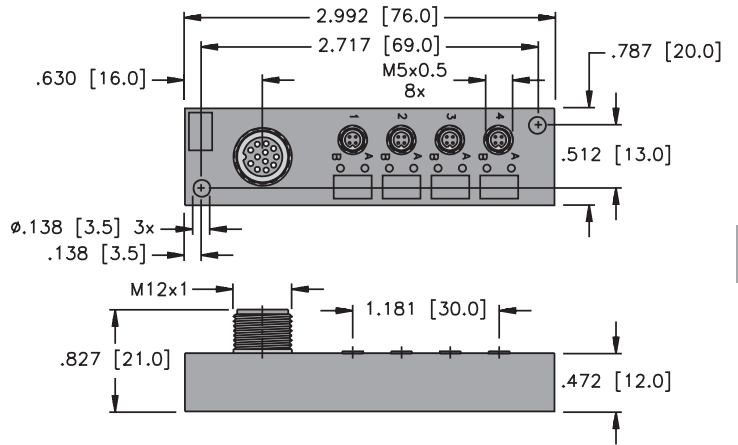
Housing:	Nylon
Connectors:	PUR (J1-J4), Nylon P1
Contacts:	Gold plated brass
Threaded Inserts:	Nickel plated brass
Cable:	See table
Temperature:	-30°C to +80°C (-22°F to 176°F)
Protection Class:	IP67
Cable Length:	Standard length for junction boxes and multifast series quick disconnect cordsets in nominal 5 meters. Other lengths available by request - consult factory

Dimensions

VBV 403M-PX5-*M/S90

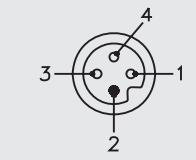
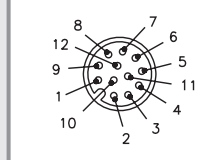


VBV 403M-PX5-FS 12



Multibox, pentafast

Pinout

Female	Male
	
3-pin pentafast	12-pin eurofast



multibox® pentafast® Junction Boxes, 8-port

- Single Output per port
- Threaded Connections
- Available with LEDs
- Quick Disconnect or Integral Home run cable

8-Port, 3-pin, Threaded, 10-30 VDC

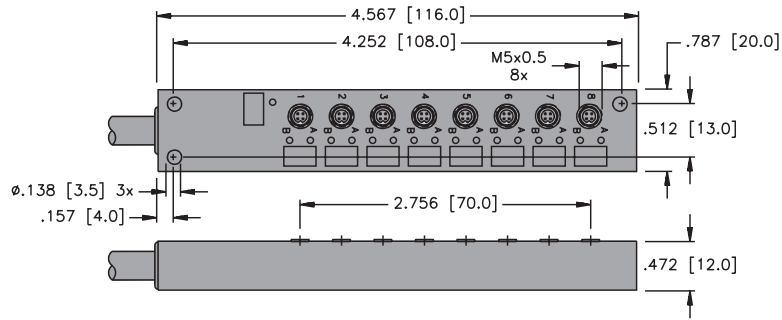
Application	Specifications	Pinout				PNP LED
8-Port j-box, 1 signal per port, threaded connectors, integral cable	1 A/port, 3 A total, Black PUR cable 2X24 AWG Pwr Pair, 8X26 Signal	<u>Function</u> +V -V Port 1 Port 2 Port 3	<u>Color</u> BN BU WH GN YE	<u>Function</u> Port 4 Port 5 Port 6 Port 7 Port 8	<u>Color</u> GY PK RD BK VT	VBV 803-PX9-*M/S90
8-Port j-box, 1 signal per port, threaded connectors, eurofast® connector	3 A/port, 3 A total, 12-pin eurofast® M12 connector, 12 conductors, Mates with RKC- 12T-*	<u>Function</u> +V -V Port 1 Port 2 Port 3	<u>Pin</u> 2 7 1 3 4	<u>Function</u> Port 4 Port 5 Port 6 Port 7 Port 8	<u>Pin</u> 5 6 8 11 12	VBV 803Z-PX9-FS 12

Specifications

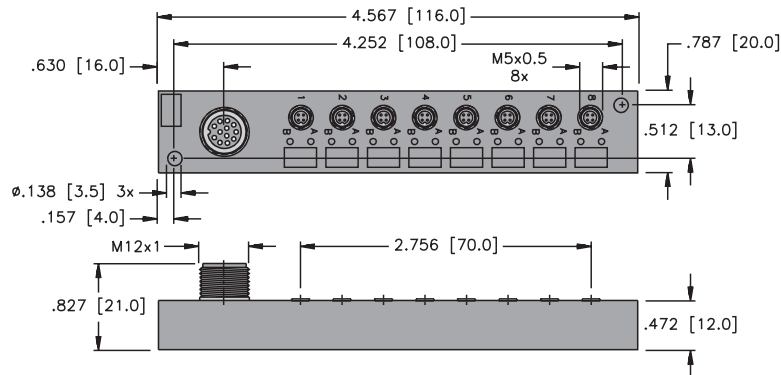
Housing:	Nylon/yellow
Connectors:	Nylon/yellow
Contacts:	Gold plated brass
Threaded Inserts:	Nickel plated brass
Cable:	See table
Temperature:	-30 C to +80 C (-22 F to 176 F)
Protection Class:	IP67
Cable Length:	Standard length for junction boxes and multifast series quick disconnect cordsets in nominal 5 meters. Other lengths available by request - consult factory

Dimensions

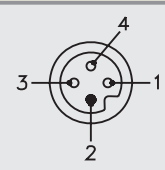
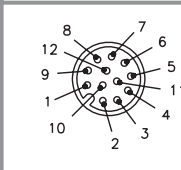
VBV 803-PX9-*M/S90



VBV 803Z-PX9-FS 12



Pinout

Female	Male
	
3-pin pentafast	12-pin eurofast