



### multibox<sup>®</sup> picofast<sup>®</sup> Junction Boxes, 4-port, 3-Pin

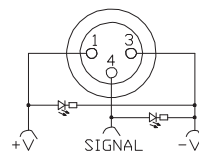
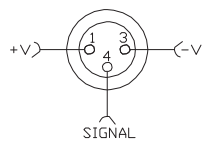
- Snap Lock or Threaded Connectors
- Available with or without LEDs
- Quick Disconnect or Integral Home Run Cable

#### 4-port, Snap Lock, 10-48 VDC

Application	Specifications	Pinout	No LEDs	PNP LED
4-port J-box Snap lock connectors Top Integral cable	3 A/port, 3 A total Black PVC 6/24 AWG	Function    Color +V        BN - V        BU Port 1    WH Port 2    GN Port 3    YE Port 4    GY	VB 403Z-*	VB 403Z-PX5-*
4-port J-box 1 signal per port Snap lock connectors Side Integral cable	3 A/port 4 A total Black PVC cable 6/24 AWG		VB 403Z-*C	VB 403Z-PX5-*C
4-port J-box Snap lock connectors <b>eurofast</b> connector	3 A/port, 3 A total 8-pin eurofast connector 6 conductors mates with RKC 8.6T-*	<u>Function</u> <u>Pin</u> +V            5 - V            7 Port 1        1 Port 2        2 Port 3        3 Port 4        4	VB 403Z-FS 8	VB 403Z-PX5-FS 8

#### 4-port, Threaded, 10-48 VDC

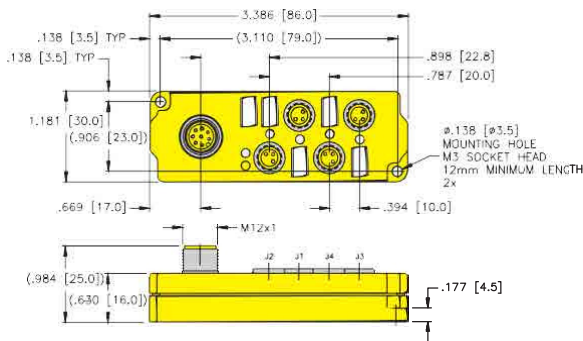
Application	Specifications	Pinout	No LEDs	PNP LED
4-port J-box Threaded connectors Top Integral connector	3 A/port, 3 A total Black PVC 6/24 AWG	Function    Color +V        BN - V        BU Port 1    WH Port 2    GN Port 3    YE Port 4    GY	VB 403M-*	VB 403M-PX5-*
4-port J-box 1 signal per port Threaded conductors Side Integral cable	3 A/port 4 A total Black PVC cable 6/24 AWG		VB 403M-*C	VB 403M-PX5-*C
4-port J-box Threaded connectors <b>eurofast</b> connector	3 A/port, 3 A total 8-pin eurofast connector 6 conductors mates with RKC 8.6T-*	<u>Function</u> <u>Pin</u> +V            5 - V            7 Port 1        1 Port 2        2 Port 3        3 Port 4        4	VB 403M-FS 8	VB 403M-PX5-FS 8



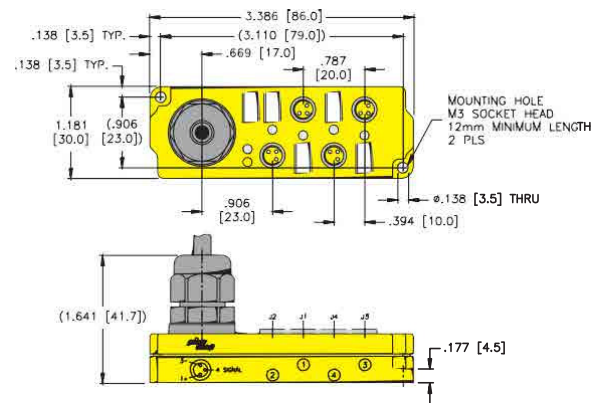
**Cable length:** Standard length for junction boxes and M16 quick disconnect cordsets is nominal 5 meters. Other lengths available by request - Consult factory.

## Dimensions

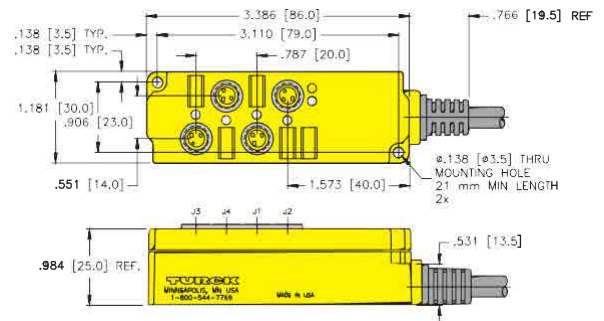
### 4-Port with *eurofast* Home Run Connector



### 4-Port with Integral Home Run Cable



### 4-Port with Side Integral Home Run Cable



### Pinout

Female	Male
<b>3-pin <i>picofast</i></b>	<b>8-pin <i>eurofast</i></b>