



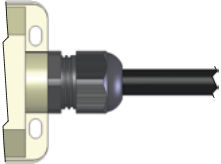
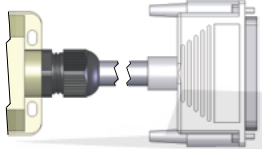
# JDC (M12) Junction Blocks

12 Port, 4 Pin JDC Junction blocks

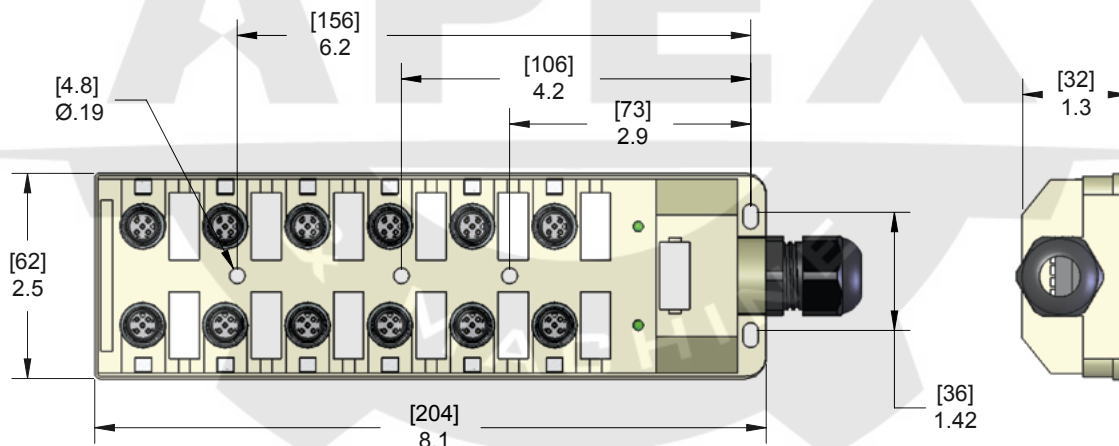


Cable | D-Sub | IP67 Protection Rating



| Trunk Style                                                                       | UL Rating | Trunk Connection                                                                                                  | Part Number     |                 |                 |
|-----------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|-----------------|
|                                                                                   |           |                                                                                                                   | No LED          | PNP             | NPN             |
|  | N/A       | Black PUR<br>AWM<br>With Foil Shield<br>22 AWG Drain Wire<br><b>3 x 18 AWG</b><br><b>12 x 22 AWG</b><br>12.4mm OD | JDC-240-016-C** | JDC-24P-216-C** | JDC-24N-216-C** |
|  | N/A       | Gray PVC<br>With Foil Shield<br>20 AWG Drain Wire<br><b>21 x 24 AWG</b><br><b>4 x 20 AWG</b>                      | JDC-240-025-D** | JDC-24P-225-D** | JDC-24N-225-D** |

\*\* Lengths in meters. Standard cable lengths are 2m, 5m and 10m. Consult factory for other lengths.



JDC Junction Blocks

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## Specifications:

Ratings: 3 A per Connector  
8 A per Block

Voltage: Without LEDs: 0-150 Volt Max  
With LEDs: 48 VDC Max  
in accordance with LED Configuration

Body: Polypropylene

Inserts:

Port Coupling Nuts:

O-Ring:

LED Lens:

Contacts:

Marker Tags:

Polyamide

Nickel Plated Brass

BUNA-N

Polycarbonate

Copper Alloy with Gold Plating

Polyamide (supplied on all units)