

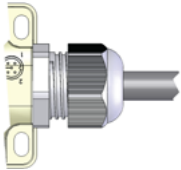
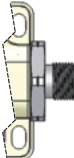
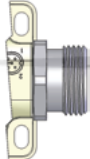



# DeviceNet Series Junction Blocks

10 Port, 5 Conductor DeviceNet Series Junction Blocks

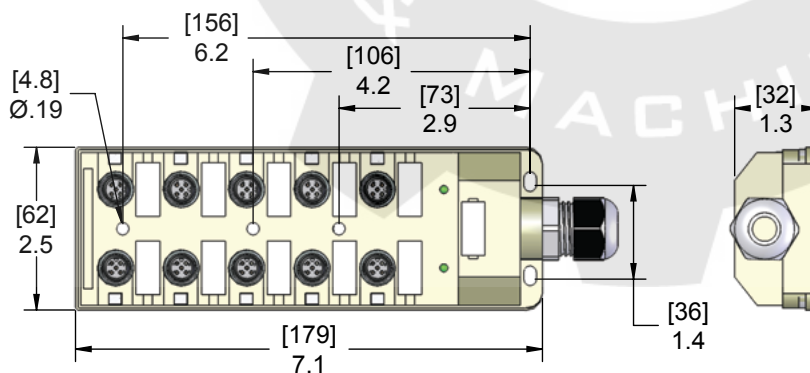


Junction Blocks | No Electronics | 10 Port, 5 Conductor | 300 Volt, 8 amps | IP67 Rating

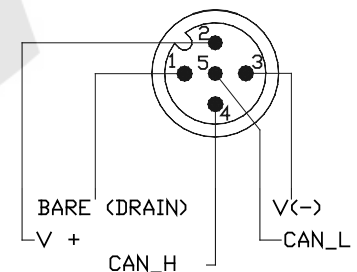
Trunk Style	UL Rating	Trunk Connection	Part Number
	N/A	Gray PVC AWM With Braided Shield <b>2 X 15 AWG</b> <b>2 X 18 AWG</b> <b>1 x 18 AWG (Drain)</b> 11.2mm OD	JDN-050-005-C**
	N/A	M12 5 Pole Male Receptacle	JDN-050-005-E000
	N/A	7/8"-16UN 5 Pole Male Receptacle	JDN-050-005-M000
 0.3m Shown	N/A	DeviceNet 7/8"-16UN 5 Pole Male Plug	JDN-050-005-M***

\*\* Lengths in meters. Standard cable lengths are 0.3, 2, 5 & 10 meters. Consult factory for other lengths.

\*\*\* Standard length for junction blocks with cable & plug is 0.3m with male threads on the plug. Cable & plug lengths longer than 0.3m will have female threads.



All Port Pin Wiring



## Specifications:

Housing: Polypropylene  
Insert: Polyamide  
Contacts: Copper Alloy with Gold Plating

Gasket: NBR  
Temperature: -40°C to 70°C (-40°F to +158°F)