

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1300390300](#)  
**Status:** **Active**  
**Overview:** [Brad Mini-Change Connectors](#)  
**Description:** DeviceNet Trunk Receptacle, 5 Poles, 1/2" - 14 NPT, Male (Straight) to Leads, 2.0m (6.56') Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR6837  
 UL E152210

**General**

Product Family Industrial Receptacles  
 Series [130039](#)  
 IP Rating IP67  
 NEMA Rating NEMA 6  
 Overview [Brad Mini-Change Connectors](#)  
 Product Name DeviceNet Trunk  
 Type Single Ended (pigtail)  
 UPC 78678829667

**Physical**

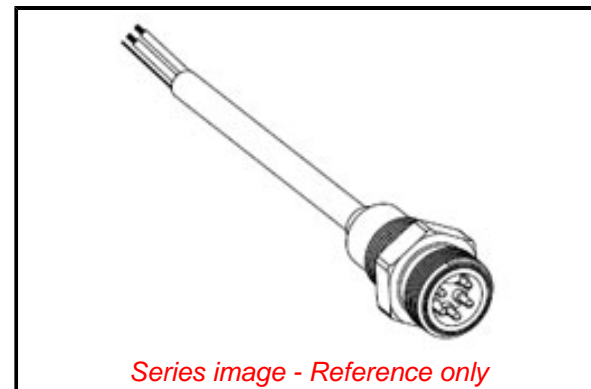
Coupling Type External Thread  
 Gender Male  
 Keyway Single  
 Length 2.0m  
 Material - Component Gray Anodized Aluminum  
 Mounting Thread Size 1/2" - 14 NPT  
 Orientation Straight  
 Panel Mount N/A  
 Poles 5  
 Temperature Range - Operating -20°C to +80°C  
 Wire Size AWG 18  
 Wire/Cable Type Thick Standard Cable

**Electrical**

Current - Maximum per Contact 8.0A  
 Voltage - Maximum 300V AC/DC

**Material Info**

Engineering Number DN5100-M020



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Contained Per - ED/108/2014 (17 Dec 2014)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

CUST_NOTE	*Product contains part(s) with customer managed
CUST_NOTE1	EHS data. These part(s) are excluded from product compliance status evaluation.
CUST_NOTE2	50 Image
China ROHS	Not Relevant
ELV	Not Reviewed
RoHS Phthalates	

**Search Parts in this Series**

[130039 Series](#)

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