

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300390296](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: DeviceNet Trunk Receptacle, 5 Poles, 1/2" - 14 NPT, Male (Straight) to Leads, 0.30m (11.81") 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 78678847652

Physical

Coupling Type External Thread
 Gender Male
 Keyway Single
 Length 0.30m
 Material - Component Gray Anodized Aluminum
 Mounting Thread Size 1/2" - 14 NPT
 Orientation Straight
 Panel Mount Front
 Poles 5
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 18
 Wire/Cable Type Thick Standard Cable

Electrical

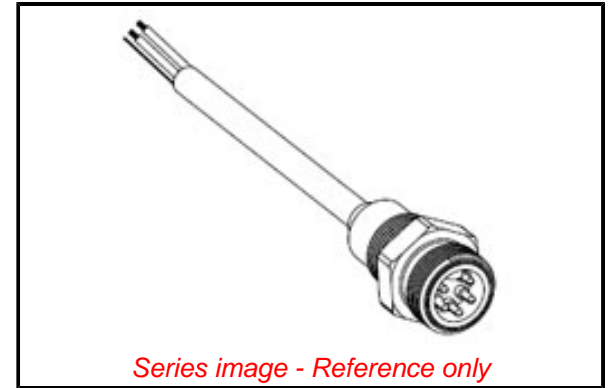
Current - Maximum per Contact 8.0A
 Voltage - Maximum 300V AC/DC

Material Info

Engineering Number DN5100-M003

Reference - Drawing Numbers

Sales Drawing SD-130039-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS Not Reviewed

ELV Not Reviewed

RoHS Phthalates Not Reviewed

Search Parts in this Series

[130039 Series](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[1300390296](#)