

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [130025-0468](#)
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: DeviceNet* Thick Flex-Rated Cable, Double-Ended Mini-Change® Cordset, 5 Poles, Female (90°) to Male (Straight), 1.0m Length

Documents:

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

Agency Certification

CSA LR6837

General

| | |
|-----------------|---|
| Product Family | Industrial Cordsets |
| Series | 130025 |
| Connector End A | Mini-Change® |
| Connector End B | Mini-Change® |
| IP Rating | IP67 |
| Overview | Brad® Mini-Change® Connectors |
| Product Name | DeviceNet* Trunk, Mini-Change® |
| Type | Double Ended |
| UPC | 78678849036 |

Physical

| | |
|-------------------------------|------------------------|
| Cable Diameter | 12.10mm (.480") |
| Cable Length | 1.0m |
| Color - Cable Jacket | Gray |
| Coupling Style | Threaded |
| Gender | Female-Male |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PVC |
| Material - Contact | Brass |
| Material - Coupling Nut | Die-Cast Zinc |
| Material - Plating Mating | Gold |
| Net Weight | 4.530/g |
| Orientation | 90° to Straight |
| Poles | 5 |
| Temperature Range - Operating | -20°C to +80°C |
| Wire Size AWG | 18 |
| Wire/Cable Type | Thick Flex-Rated Cable |

Electrical

| | |
|-------------------------------|------------|
| Current - Maximum per Contact | 4A |
| Voltage - Maximum | 300V AC/DC |

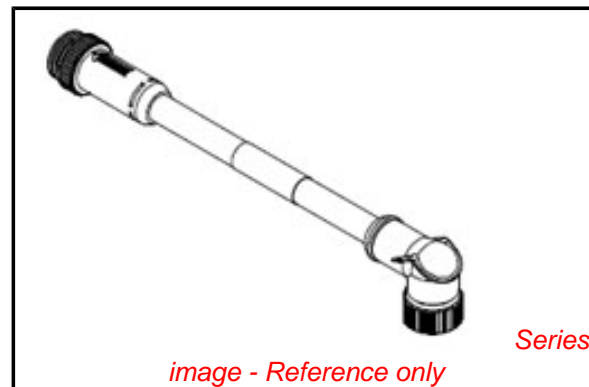
Material Info

| | |
|-----------------|-------------|
| Old Part Number | DNF91A-M010 |
|-----------------|-------------|

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-130025-017 |
|---------------|---------------|

*DeviceNet is a trademark of the ODVA



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**Low-Halogen Status
Not Reviewed**

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[130025Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION