

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **1300250504**
Status: **Active**
Overview: Brad® Mini-Change® Connectors
Description: Micro-Change® (M12) Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), DeviceNet* Thin High Flex Cable, 3.0m (9.84') 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
 Material - Contact Brass
 Overview Brad® Mini-Change® Connectors
 Product Name DeviceNet* Trunk, Mini-Change®
 Protocol DeviceNet*
 Region Europe
 Type Double Ended
 UPC 78678861905

Physical

Cable Diameter 7.62mm (.300")
 Cable Length 3.0m (9.84')
 Color - Cable Jacket Gray
 Coupling Style Threaded
 Gender Female-Male
 Keyway Single
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body PVC
 Material - Coupling Nut Die-Cast Zinc
 Material - Plating Mating Gold
 Net Weight 961.327/g
 Orientation Straight to Straight
 Poles 5
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 22
 Wire/Cable Type Thin (Drop)

Electrical

Current - Maximum per Contact 4.0A
 Voltage - Maximum 300V AC/DC

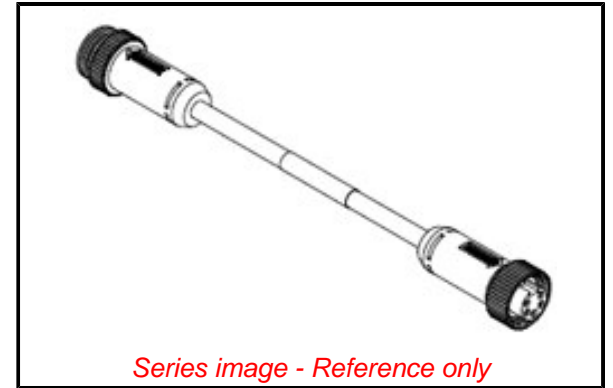
Material Info

Engineering Number DNDF11A-M030

Reference - Drawing Numbers

Sales Drawing SD-130025-020

*DeviceNet is a trademark of the ODVA.



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Contained: DEHP

Search Parts in this Series

130025 Series

This document was generated on 07/20/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION