



**Part Number :** [1300250102](#)

**Product Description :** Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 18/15 AWG, Gray DeviceNet Thick (Trunk) Cable, 24.0m (78.74') Length

**Series Number :** 130025

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** DN11A-M240



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## Documents & Resources

### Drawings

[1300250102\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead... per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	130025
Description	Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 18/15 AWG, Gray DeviceNet Thick (Trunk) Cable, 24.0m (78.74') Length
IP Rating	IP67
Product Name	DeviceNet Trunk,Mini-Change
Type	Double Ended
UPC	78678837837

### Agency

CSA	LR6837
UL	E152210

### Electrical

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

### Physical

Cable Diameter	12.10mm (.480")
Cable Length	24.0m (78.74')
Color - Cable Jacket	Gray
Connector End A	Mini-Change
Connector End B	Mini-Change
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single

LED Indicator	None
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Zinc Die-Cast
Material - Plating Mating	Gold
Net Weight	4296.340/g
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20° to +60°C
Wire/Cable Type	Thick (Trunk)
Wire Size (AWG)	15, 18

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