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Part Number: 1300250122

Status: Active

Overview: Brad Mini-Change Connectors

Description: Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 15 and 18 AWG, Gray DeviceNet Thick (Trunk) Cable, 50.0m (164.04') Length



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR6837
UL	E152210

General

Product Family	Industrial Cordsets
Series	130025
Connector End A	Mini-Change
Connector End B	Mini-Change
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Mini-Change Connectors
Product Name	DeviceNet Trunk, Mini-Change
Region	Europe
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	78678837190

Physical

Cable Diameter	12.10mm (.480")
Cable Length	50.0m (164.04')
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Coupling Nut	Die-Cast Zinc
Material - Plating Mating	Gold
Net Weight	8848.959/g
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20° to +60°C
Wire Size AWG	15, 18
Wire/Cable Type	Thick (Trunk)

Electrical

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

Material Info

Engineering Number	DN11A-M500

Reference - Drawing Numbers

Sales Drawing	1300250051-000

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant with Exemption 6(c)

REACH SVHC
Contained Per - D(2022)4187-DC (10 June 2022)
Lead

Halogen-Free Status
Not Low-Halogen

For more information, please visit Contact US

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_CE - Declaration of Conformity	CER_4000408919_00_000.pdf
ZZCERT_UKCA - Declaration of Conformity	CER_4000410298_00_000.pdf

Search Parts in this Series
130025 Series

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