



Part Number : [1200940124](#)

Product Description : Brad M23 Single-Ended
Cordset, 12 Poles, Female (90°) to Pigtail, 22-18 AWG,
PUR Cable, 5.0m (16.40') Length

Series Number : 120094

Status : Obsolete

Product Category : Industrial Cable Assemblies

Engineering Part Number : K02101P80M050



Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Industrial Cable Assemblies
Series	120094
Description	Brad M23 Single-Ended Cordset, 12 Poles, Female (90°) to Pigtail, 22-18 AWG, PUR Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Name	Brad M23
Protocol	N/A
Type	Single Ended
UPC	78678807506

Electrical

Current - Maximum per Contact	6.0A
Voltage - Maximum	63V AC/DC

Physical

Cable Diameter	9.40mm (.370")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Connector End A	M23
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	None
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	TPU
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass

Material - Plating Mating	Gold
Net Weight	721.520/g
Orientation	90° to Pigtail
Poles	12
Temperature Range - Operating	-25° to +90°C
Wire/Cable Type	N/A
Wire Size (AWG)	18, 22

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Obsolete