



**Part Number :** [1200940124](#)

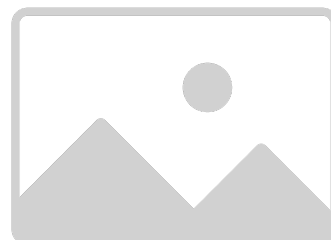
**Product Description :** Brad M23 Single-Ended Cordset, 12 Poles, Female (90°) to Pigtail, 18/22 AWG, PUR Cable, 5.0m (16.40') Length

**Series Number :** 120094

**Status :** Obsolete

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** K02101P80M050



NO IMAGE AVAILABLE

---

## Documents & 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

#### 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

---

## Part Details

## General

Status	Obsolete
Category	Circular Industrial Cordsets
Series	120094
Description	Brad M23 Single-Ended Cordset, 12 Poles, Female (90°) to Pigtail, 18/22 AWG, PUR Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Family	Brad M23 Signal and Power Connectors
Product Name	Brad M23
Protocol	N/A
Region	America, Asia, Europe
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	No
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

---

This document was generated on Jul 16, 2024