



Part Number : [1202320057](#)

Product Description : Brad M23 Signal Connector, Female Contact Ø 1.0mm, Crimp Range 0.34-1.00mm²

Series Number : 120232

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : KCS00-02



NO IMAGE AVAILABLE

Documents & Resources

Drawings

[1202320057_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)7663-DC (21 Jan 2025)
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

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120232
Description	Brad M23 Signal Connector, Female Contact Ø 1.0mm, Crimp Range 0.34-1.00mm ²
Comments	Female Contact 1.0mm
IP Rating	IP67
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906301217

Electrical

Current - Maximum per Contact	N/A
Voltage - Maximum	N/A

Physical

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	None
Material - Connector Body	N/A
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	0.274/mg
Orientation	Straight
Poles	N/A

Temperature Range - Operating	-40°C to +125°C
Wire Size (AWG)	N/A

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