



Part Number : [1202310020](#)

Product Description : Brad M23 Signal Connector, Front Panel-Mount Receptacle, Straight Female Flange Mount 4xØ 3.20mm, Crimp Contacts, 19 (16+3) Poles

Series Number : 120231

Status : Obsolete

Product Category : Circular Industrial Connectors

Engineering Part Number : KRSLG20-223

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	Circular Industrial Connectors
Series	120231
Description	Brad M23 Signal Connector, Front Panel-Mount Receptacle, Straight Female Flange Mount 4xØ 3.20mm, Crimp Contacts, 19 (16+3) Poles
Comments	Crimp Range 0.34-1.00mm ² / 0.56-1.50mm ²
IP Rating	IP67
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906299958

Electrical

Current - Maximum per Contact	10.0A, 8.0A
Voltage - Maximum	150V

Physical

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	None
Material - Connector Body	Nylon
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	1.000/g

Orientation	Straight
Poles	19 (16+3)
Temperature Range - Operating	-40° to +125°C
Wire Size (AWG)	N/A

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Obsolete