



Part Number : 1202310098

Series Number : 120231

Product Category : Circular Industrial Connectors

Product Description : Brad M23 Signal Connector, Back Panel-Mount Receptacle, Straight Male Single Hole Mount M25x1.5, Crimp Contacts, 7 Poles

Status : Obsolete

Engineering Number : KRS7P46-400

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 Connectors

Series	120231
Description	Brad M23 Signal Connector, Back Panel-Mount Receptacle, Straight Male Single Hole Mount M25x1.5, Crimp Contacts, 7 Poles
Application	Signal
Comments	Crimp Range 0.75-2.50mm ²
IP Rating	IP67
Product Family	Brad M23 Signal and Power Connectors
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906300838

Electrical

Current - Maximum per Contact	20.0A
Voltage - Maximum	300V

Physical

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
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	7
Temperature Range - Operating	-40°C to +125°C
Wire Size (AWG)	N/A

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