molex



Part Number : 1202310098
Product Description : Brad M23 Signal Connector, Back Panel-Mount Receptacle, Straight Male Single Hole Mount M25x1.5, Crimp Contacts, 7 Poles
Series Number : 120231
Status : Obsolete
Product Category : Circular Industrial Connectors
Engineering Part Number : KRS7P46-400

Documents and Resources

Drawings

1202310098_sd.pdf

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

Obsolete

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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, Back Panel-Mount Receptacle, Straight Male Single Hole Mount M25x1.5, Crimp Contacts, 7 Poles
Application	Signal
Comments	Crimp Range 0.75-2.50mm²
IP Rating	IP67
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

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Poles	7
Temperature Range - Operating	-40° to +125°C
Wire Size (AWG)	N/A

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