molex



Part Number : 1202300032
Product Description : Brad M23 Signal Connector, Straight Female, Crimp Contacts, 12 Poles, Cable Diameter 7.00-12.00mm
Series Number : 120230
Status : Obsolete
Product Category : Industrial Connectors
Engineering Part Number : KASCS00-025

Obsolete

Documents and Resources

Drawings

1202300032_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

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Obsolete
Category	Industrial Connectors
Series	120230
Description	Brad M23 Signal Connector, Straight Female, Crimp Contacts, 12 Poles, Cable Diameter 7.00-12.00mm
Comments	Crimp Range 0.34-1.00mm²
IP Rating	IP67
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906298333

Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	300V

Physical

Cable Diameter	7.00-12.00mm (.276-.472")
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	70.153/g

Obsolete

Orientation	Straight
Poles	12
Temperature Range - Operating	-40° to +125°C
Wire Size (AWG)	N/A

Obsolete