molex



Part Number : 1202300152
Product Description : Brad M23 Signal Connector, Straight Male, Solder Contacts, 17 Poles, Cable Diameter 7.00-12.00mm
Series Number : 120230
Status : Obsolete
Product Category : Circular Industrial Connectors
Engineering Part Number : KASJS06-555

Documents and Resources

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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

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Part Details

General

Status	Obsolete
Category	Circular Industrial Connectors
Series	120230
Description	Brad M23 Signal Connector, Straight Male, Solder Contacts, 17 Poles, Cable Diameter 7.00-12.00mm
Application	Signal
Comments	Solder Contacts 0.14-1.00mm^2
IP Rating	IP67
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906299590

Electrical

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

Physical

Cable Diameter	7.00-12.00mm (.276-.472")
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
Orientation	Straight
Poles	17
Temperature Range - Operating	-40° to +125°C
Wire Size (AWG)	N/A

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