



Part Number : [1202320023](#)

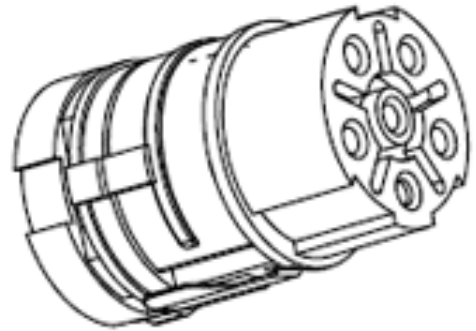
Product Description : Brad M23 Signal Connector, Female Insert, Solder Contacts, 12 Poles

Series Number : 120232

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : KISCO-55




Documents & Resources

Drawings

[1202320023_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2021)4569-DC (8 July 2021) |
| EU RoHS | Compliant with Exemption 6(c) per EU 2015/863 |

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)

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Circular Industrial Connectors |
| Series | 120232 |
| Description | Brad M23 Signal Connector, Female Insert, Solder Contacts, 12 Poles |
| Application | Signal |
| Comments | Insert with Solder Contacts |
| IP Rating | IP67 |
| Product Name | Brad M23 |
| Type | Field Attachable Connector |
| UPC | 883906205300 |

Electrical

| | |
|-------------------------------|-----|
| Current - Maximum per Contact | N/A |
| Voltage - Maximum | N/A |

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 | N/A |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | n/a |
| Net Weight | 8.560/g |
| Orientation | Straight |
| Poles | 12 |
| Temperature Range - Operating | -40°C to +125°C |

| | |
|-----------------|-----|
| Wire Size (AWG) | N/A |
|-----------------|-----|

This document was generated on Mar 27, 2025