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Part Number: [120230-0102](#)
Status: **Active**
Overview: Brad® M23 Signal and Power Connectors
Description: BradConnectivity™ M23 Signal Connector, 90° Female, Crimp Contacts, 19 (16+3) Poles, Cable Diameter 7.00-12.00mm

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Field Attachable / Accessories
Series	120230
Application	Signal
Comments	Crimp Range 0.34-1.00mm2 / 0.56-1.50mm2
IP Rating	IP67
Overview	Brad® M23 Signal and Power Connectors
Product Name	BradConnectivity™ M23
Type	Field Attachable Connector
UPC	883906299095

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 over Nickel
Net Weight	0.300/g
Orientation	90° Angle
Poles	19 (16+3)
Temperature Range - Operating	-40°C to +125°C
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	10A, 8A
Voltage - Maximum	150V

Material Info

Old Part Number	KASLS01-225
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Reference - Drawing Numbers

Sales Drawing	SD-120230-002
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EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**Low-Halogen Status
Not Reviewed**

China RoHS



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[120230Series](#)