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Part Number: [1202300102](#)
Status: **Active**
Overview: [Brad M23 Signal and Power Connectors](#)
Description: Brad 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
Material - Contact	Brass
Overview	Brad M23 Signal and Power Connectors
Product Name	Brad 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 - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	157.674/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	10.0A, 8.0A
Voltage - Maximum	150V
Material Info	
Engineering Number	KASLS01-225
Reference - Drawing Numbers	
Sales Drawing	SD-120230-002-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Not Reviewed Halogen-Free Status Not Low-Halogen	China RoHS
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[120230 Series](#)

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