

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202330010](#)
Status: **Active**
Overview: [Brad M23 Signal and Power Connectors](#)
Description: Brad M23 Power Connector, 90° Female, Crimp Contacts, 6 (5+PE) Poles, Cable Diameter 11.00-17.00mm

Documents:
[Drawing \(PDF\)](#)

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

General	
Product Family	Field Attachable / Accessories
Series	120233
Application	Power
Comments	Crimp Range 0.75-2.50mm2, Crimp Range 0.75-2.50mm2
IP Rating	IP67
Material - Contact	Brass
Overview	Brad M23 Signal and Power Connectors
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906301408
Physical	
Cable Diameter	11.00-17.00mm (.433-.669")
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
Orientation	90° Angle
Poles	6 (5+PE)
Temperature Range - Operating	-40°C to +125°C
Wire Size AWG	N/A
Electrical	
Current - Maximum per Contact	28.0A
Voltage - Maximum	600V
Material Info	
Engineering Number	KAP6S01-109
Reference - Drawing Numbers	
Sales Drawing	SD-120233-002



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China RoHS

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[120233](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION