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Part Number: 1202330017

Status: Active

Overview: Brad M23 Signal and Power Connectors

Description: Brad M23 Power Connector, Straight Male, Crimp Contacts, 6 (5+PE) Poles, Cable Diameter 7.00-12.00mm

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

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	883906301477

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 - Coupling Nut	N/A
Material - Plating Mating	Gold
Orientation	Straight
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	KAP6S06-105

Reference - Drawing Numbers

Sales Drawing	SD-120233-003

EU ELV
Not Reviewed

EU RoHS
Not Reviewed

China RoHS

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Reviewed

For more information, please visit Contact US

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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