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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 \(PDF\)](#)

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



Series image - Reference only

<u>EU ELV</u> Not Reviewed	
<u>EU RoHS</u> Not Reviewed	<u>China RoHS</u>
<u>REACH SVHC</u> Not Reviewed	
<u>Halogen-Free</u> <u>Status</u> Not Reviewed	
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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[120233](#) Series

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