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Part Number: [1202310094](#)
Status: **Active**
Overview: Brad M23 Signal and Power Connectors
Description: Brad M23 Signal Connector, Back Panel-Mount Receptacle, Straight Male Single Hole Mount M25x1.5, Crimp Contacts, 6 Poles

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

General
Product Family Field Attachable / Accessories
Series [120231](#)
Application Signal
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 883906300791

Physical
Cable Diameter N/A
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
Net Weight 1.000/g
Orientation Straight
Poles 6
Temperature Range - Operating -40°C to +125°C
Wire Size AWG N/A

Electrical
Current - Maximum per Contact 20.0A
Voltage - Maximum 300V

Material Info
Engineering Number KRS6P46-400

Reference - Drawing Numbers
Sales Drawing SD-120231-005



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Not Reviewed	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	

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

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[120231](#) Series