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Part Number: 1202340001

Status: **Active**

Overview: Brad M23 Signal and Power Connectors

Description: Brad M23 Power Connector, Front Panel-Mount Receptacle, Straight Female Flange Mount 4xØ 3.20mm, Crimp Contacts, 6 (5+PE) Poles

Documents:

Drawing (PDF)

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

General

Product Family	Field Attachable / Accessories
Series	<u>120234</u>
Application	Power
Comments	Crimp Range 0.75-2.50mm ²
IP Rating	IP67
Material - Contact	Brass
Overview	<u>Brad M23 Signal and Power Connectors</u>
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906301552

Physical

Cable Diameter	N/A
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	1.000/g
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 KRP6G00-103

Reference - Drawing Numbers

Sales Drawing SD-120234-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Contained Per -
D(2021)10043-DC (17
Jan 2022)
Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

120234 Series

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