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Part Number: 1202330001

Status: **Active**

Overview: Brad M23 Signal and Power Connectors

Brad M23 Power Connector, Straight Female, Crimp Contacts, 6 (5+PE) Poles, Cable **Description:**

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

IP Rating **IP67** Material - Contact **Brass**

Brad M23 Signal and Power Connectors Overview

Product Name Brad M23

Field Attachable Connector Type

UPC 883906301316

Physical

Cable Diameter 7.00-12.00mm (.276-.472")

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 KAP6S00-105

Reference - Drawing Numbers

Sales Drawing SD-120233-001



EU ELV

Not Reviewed

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 Reviewed RoHS Phthalates Not Reviewed

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120233 Series

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