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**Part Number:** [120234-0009](#)  
**Status:** **Active**  
**Overview:** Brad® M23 Signal and Power Connectors  
**Description:** BradConnectivity™ M23 Power Connector, Front Panel-Mount Receptacle, 90° Male, Flange Mount 4xØ 2.7mm, Rotatable Flange 25x25mm, Crimp Contacts, 6 (5+PE) Poles

**Documents:**

[Drawing \(PDF\)](#)

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

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">120234</a>
Application	Power
Comments	Crimp Range 0.75-2.50mm2
IP Rating	IP67
Overview	<a href="#">Brad® M23 Signal and Power Connectors</a>
Product Name	BradConnectivity™ M23
Type	Field Attachable Connector
UPC	883906301651

**Physical**

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	None
Material - Connector Body	Nylon
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold over Nickel
Orientation	90° Angle
Poles	6 (5+PE)
Temperature Range - Operating	-40°C to +125°C
Wire Size AWG	N/A

**Electrical**

Current - Maximum per Contact	28A
Voltage - Maximum	600V

**Material Info**

Old Part Number	KRP6G07-1012
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**Reference - Drawing Numbers**

Sales Drawing	SD-120234-003
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image - Reference only

Series

**EU RoHS**

**RoHS Compliant by Exemption**  
**REACH SVHC Not Reviewed**  
**Low-Halogen Status Not Reviewed**

**China RoHS**



Pb

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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[120234Series](#)