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**Part Number:** [120235-0003](#)  
**Status:** **Active**  
**Overview:** Brad® M23 Signal and Power Connectors  
**Description:** BradConnectivity™ M23 Power Connector, 90° Female Receptacle Housing Only, Cable Diameter 7.00-12.00mm

**Documents:**

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

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">120235</a>
Application	Power
IP Rating	IP67
Overview	<a href="#">Brad® M23 Signal and Power Connectors</a>
Product Name	BradConnectivity™ M23
Type	Field Attachable Connector
UPC	883906301835

**Physical**

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	None
Material - Connector Body	Nylon
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold over Nickel
Net Weight	161.200/g
Orientation	Straight
Poles	N/A
Temperature Range - Operating	-40°C to +125°C
Wire Size AWG	N/A

**Electrical**

Current - Maximum per Contact	N/A
Voltage - Maximum	N/A

**Material Info**

Old Part Number	KAP0S01-005
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**Reference - Drawing Numbers**

Sales Drawing	SD-120235-003
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**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
 Not Reviewed

**China RoHS**



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environmental compliance?**

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**

[120235Series](#)