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Part Number: [120230-0037](#)
Status: **Active**
Overview: [Brad® M23 Signal and Power Connectors](#)
Description: BradConnectivity™ M23 Signal Connector, Straight Female, Solder Contacts, 16 Poles, Cable Diameter 3.00-7.00mm

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

General	
Product Family	Field Attachable / Accessories
Series	120230
Application	Signal
Comments	Solder Contacts 0.34-1.00mm2
IP Rating	IP67
Overview	Brad® M23 Signal and Power Connectors
Product Name	BradConnectivity™ M23
Type	Field Attachable Connector
UPC	883906298388

Physical	
Cable Diameter	3.00-7.00mm (.118-.276")
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
Orientation	Straight
Poles	16
Temperature Range - Operating	-40°C to +125°C
Wire Size AWG	N/A

Electrical	
Current - Maximum per Contact	8A
Voltage - Maximum	150V

Material Info	
Old Part Number	KASHS00-551

Reference - Drawing Numbers	
Sales Drawing	SD-120230-001



image - Reference only

Series

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

China RoHS



Need more information on product environmental compliance?

Email 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.

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[120230Series](#)

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