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Part Number: [120230-0055](#)
Status: **Active**
Overview: [Brad® M23 Signal and Power Connectors](#)
Description: BradConnectivity™ M23 Signal Connector, Straight Female, Solder Contacts, 19 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 / 0.56-1.50mm2
IP Rating IP67
Overview [Brad® M23 Signal and Power Connectors](#)
Product Name BradConnectivity™ M23
Type Field Attachable Connector
UPC 883906298562

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 19
Temperature Range - Operating -40°C to +125°C
Wire Size AWG N/A

Electrical
Current - Maximum per Contact 10A, 8A
Voltage - Maximum 150V

Material Info
Old Part Number KASLS00-551

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



Need more information on product environmental compliance?
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For a multiple part number RoHS Certificate of Compliance, [click here](#)
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Search Parts in this Series
[120230Series](#)

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