

This document was generated on 02/01/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1202300102

Status: **Active**

Overview: Brad M23 Signal and Power Connectors

Brad M23 Signal Connector, 90° Female, Crimp Contacts, 19 (16+3) Poles, Cable **Description:**

Diameter 7.00-12.00mm

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Field Attachable / Accessories

Series 120230 Application Signal

Crimp Range 0.34-1.00mm2 / 0.56-1.50mm2. Crimp Comments

Range 0.34-1.00mm2 / 0.56-1.50mm2

IP67 IP Rating Material - Contact **Brass**

Overview Brad M23 Signal and Power Connectors

Product Name Brad M23

Type Field Attachable Connector

UPC 883906299095

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 over Nickel Orientation 90° Angle 19 (16+3) Poles Temperature Range - Operating -40°C to +125°C

Wire Size AWG N/A

Electrical

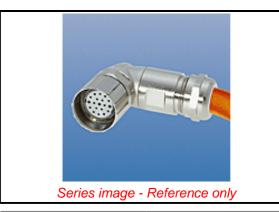
Current - Maximum per Contact 10.0A, 8.0A Voltage - Maximum 150V

Material Info

Engineering Number KASLS01-225

Reference - Drawing Numbers

Sales Drawing SD-120230-002



EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Reviewed **Halogen-Free**

Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS 50 Image ELV Not Relevant **RoHS Phthalates** Not Contained

Search Parts in this Series

120230 Series

This document was generated on 02/01/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular Metric Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

1424048 1021212 600X518037X 6STD09SAM99B70X 6STD15PCR99B70A 8R4000A16M020 1200910002 1201150041 1203580030 1200700064 1200700263 1200700416 1200730102 1200770002 1-2823588-2 130203-0054 1300140026 1300150099 1-3637-600-5205 1545399 1594331 1600413 1612606 1612618 1614660 1A4000-348 CA06EW24-10P-B-03 21036836414 2823064-1 1610759 A1642LK-II-T 1R3006A20M005 41-01016 41-40011 41-40017 42-00006 42-01015 4-22279-4 4-22281-1 4-22284-9 43-00002 43-00113 43-00130 43-01028 43-01034 43-01088 43-01090 43-01203 43-01209 43-01335