

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1202300119](#)
Status: **Active**
Overview: [Brad M23 Signal and Power Connectors](#)
Description: Brad M23 Signal Connector, Straight Male, Crimp Contacts, 7 Poles, Cable Diameter 7.00-12.00mm



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

General
Product Family Field Attachable / Accessories
Series [120230](#)
Application Signal
Comments Crimp Range 0.75-2.50mm², Crimp Range 0.75-2.50mm²
IP Rating IP67
Material - Contact Brass
Overview [Brad M23 Signal and Power Connectors](#)
Product Name Brad M23
Type Field Attachable Connector
UPC 883906299262

Physical
Cable Diameter 7.00-12.00mm (.276-.472")
Coupling Type N/A
Diagnostics / LEDs No
Diagnostics Port No
Gender Male
Keyway None
Material - Connector Body Nylon
Material - Coupling Nut N/A
Material - Plating Mating Gold
Net Weight 1.000/g
Orientation Straight
Poles 7
Temperature Range - Operating -40°C to +125°C
Wire Size AWG N/A

Electrical
Current - Maximum per Contact 20.0A
Voltage - Maximum 300V

Material Info
Engineering Number KAS7S06-405

Reference - Drawing Numbers
Sales Drawing SD-120230-003

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China RoHS

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[120230 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION