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Part Number: [1202300031](#)
Status: **Active**
Overview: [Brad M23 Signal and Power Connectors](#)
Description: Brad M23 Signal Connector, Straight Female, Crimp Contacts, 12 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	Crimp Range 0.34-1.00mm2
IP Rating	IP67
Material - Contact	Brass
Overview	Brad M23 Signal and Power Connectors
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906298326
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 - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	1.000/g
Orientation	Straight
Poles	12
Temperature Range - Operating	-40°C to +125°C
Wire Size AWG	N/A
Electrical	
Current - Maximum per Contact	8.0A
Voltage - Maximum	300V
Material Info	
Engineering Number	KASCS00-021
Reference - Drawing Numbers	
Sales Drawing	SD-120230-001-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Not Contained Per - D(2020)4578-DC (25 June 2020) Halogen-Free Status Not Reviewed For more information, please visit Contact US	China RoHS
China ROHS ELV RoHS Phthalates	50 Image Not Relevant Not Contained

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[120230 Series](#)

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