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**Part Number:** [1202300028](#)  
**Status:** **Active**  
**Overview:** Brad M23 Signal and Power Connectors  
**Description:** Brad M23 Signal Connector, Straight Female, Solder Contacts, 12 Poles, Cable Diameter 3.00-7.00mm

**Documents:**

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

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">120230</a>
Application	Signal
Comments	Solder Contacts 0.34-1.00mm2
IP Rating	IP67
Material - Contact	Brass
Overview	<a href="#">Brad M23 Signal and Power Connectors</a>
Product Name	Brad M23
Type	Field Attachable Connector
UPC	883906298296

**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	78.800/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	KASCS00-551
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**Reference - Drawing Numbers**

Sales Drawing	SD-120230-001-001
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*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

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