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Part Number: 1204800475

Status: Active

Overview: Brad M23 Signal and Power Connectors

Description: Brad M23 Power Single-Ended Cordset, 8 Poles, Male (Straight) to Pigtail, 19/16 AWG, WSOR Cable, 20.0m (65.62') Length

Documents:

- 3D Model
- 3D Model (PDF)
- Drawing (PDF)
- RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family	Industrial Cordsets
Series	120480
Comments	WSOR Cable Jacket
Connector End A	M23
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad M23 Signal and Power Connectors
Product Name	Brad M23
Protocol	N/A
Type	Single Ended
UPC	889056617796

Physical

Cable Diameter	12.10mm (.480")
Cable Length	20.0m (65.62')
Color - Cable Jacket	Orange
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Multiple
LED Indicator	No
Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Coupling Nut	Brass
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	8
Temperature Range - Operating	-25°C to +85°C
Wire Size AWG	16, 19
Wire/Cable Type	WSOR

Electrical

Current - Maximum per Contact	12.0A, 18.0A
Voltage - Maximum	300V / 600V

Material Info

Engineering Number	K0P8S06W03M200

Reference - Drawing Numbers

Sales Drawing	1204800468-000

EU ELV
Not Reviewed

EU RoHS **China 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

Search Parts in this Series
120480 Series

Mates With
M23 Field Attachable Connector 120233 ,
M23 Receptacle 120234

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