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Part Number:

1200945003

Status:

Active

Overview:

Brad M23 Signal and Power Connectors

Description:

Brad M23 Single-Ended Cordset, 19 Poles, Female (Straight) to Pigtail, 18/22 AWG, PUR Cable, 10.0m (32.81') Length

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E152210
General	
Product Family	Industrial Cordsets
Series	120094
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
Region	America, Asia, Europe
Taxonomy	Circular Industrial Cordsets
Type	Single Ended
UPC	883906269883
Physical	
Cable Diameter	11.43mm (.450")
Cable Length	10.0m (32.81')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	None
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	TPU
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	19
Temperature Range - Operating	-25° to +90°C
Wire Size AWG	18, 22
Wire/Cable Type	N/A
Electrical	
Current - Maximum per Contact	6.0A
Voltage - Maximum	63V AC/DC
Material Info	
Engineering Number	K03000P80M100
Reference - Drawing Numbers	
Sales Drawing	1200945003-000, SD-120094-003-001



EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Contained Per - D(2020)9139-DC (19 Jan 2021)	
Lead	
Halogen-Free	
Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_UKCA	CER_4000410298_00_000.pdf
- Declaration of Conformity	

Search Parts in this Series

120094 Series

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