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Part Number:

1200945022

Status:

Active

Overview:

Brad M23 Signal and Power Connectors

Description:

Brad M23 Single-Ended Cordset, 12 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	883906319571
Physical	
Cable Diameter	9.40mm (.370")
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
Net Weight	76.862/g
Orientation	Straight to Pigtail
Poles	12
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	K02100P80M100
Reference - Drawing Numbers	
Sales Drawing	SD-120094-003-001

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

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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