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Part Number:

1300480351

Status:

Active

Overview:

Brad Industrial Ethernet Solutions

Description:

Micro-Change (M12) to Standard RJ-45 Double-Ended Cordset, 4 Poles, Male (Straight) to Male RJ-45 (Straight), 24 AWG, Teal Unshielded TPE Cat5e Cable, 6.0m (19.68') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E200650
General	
Product Family	Industrial Cordsets
Series	130048
Connector End A	Micro-Change (M12)
Connector End B	RJ-45 (standard)
IP Rating	IP67
Material - Contact	Copper Alloy, Phosphor Bronze
Overview	Brad Industrial Ethernet Solutions
Performance Category	5e
Product Name	Micro-Change (M12), RJ45
Region	America, Asia, Europe
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	78172551780
Physical	
Cable Diameter	6.10mm (.240")
Cable Length	6.0m (19.68')
Color - Cable Jacket	Teal
Coupling Style	Threaded
Gender	Male-Male
Keyway	D-coded
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	260.815/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +75°C
Wire Size AWG	24
Wire/Cable Type	Unshielded TPE/AWM 2463
Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	30V AC / 60V DC
Material Info	
Engineering Number	E16A06004M060
Reference - Drawing Numbers	
Sales Drawing	SD-130048-009-001



EU ELV

Compliant with Exemption 3

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Lead

Halogen-Free

Status

Not Relevant

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

China RoHS

Not Relevant

China ROHS

ELV

RoHS Phthalates

ZZCERT_UKCA

- Declaration of Conformity

Not Relevant

Compliant with Exemption 3

Not Contained

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Search Parts in this Series

130048 Series

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