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Part Number: 1200652383

Status: Active

Overview: Brad® Passive-Signal and Safety MPIS Boxes

Description: Brad Safety Micro-Change (M12) Single-Ended Cordset, 8 Poles, Male (Straight) to Pigtail, 0.25mm² WSOR Cable, 1.0m (3.28') Length



Series image - Reference only

Documents:

Drawing (PDF)
Product Literature (PDF)
RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Cordsets
Series	120065
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Brass
Overview	Brad® Passive-Signal and Safety MPIS Boxes
Product Literature Order No	987651-5051
Product Name	Brad Safety, Micro-Change (M12)
Type	Single Ended
UPC	889056562348
Physical	
Cable Diameter	6.40mm (.252")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	A-coded
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	TPU
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Net Weight	71.543/g
Orientation	Straight to Pigtail
Poles	8
Temperature Range - Operating	-40°C to +90°C
Wire Size AWG	24
Wire/Cable Type	WSOR
Electrical	
Current - Maximum per Contact	2.0A
Voltage - Maximum	30V AC/DC
Material Info	
Engineering Number	808006B41M010R
Reference - Drawing Numbers	
Sales Drawing	1200652378-000

EU ELV
Not Relevant

EU RoHS
Compliant with Exemption 6(c)

China RoHS

REACH SVHC
Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free Status
Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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120065 Series

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