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Part Number:

1200805083

Status:

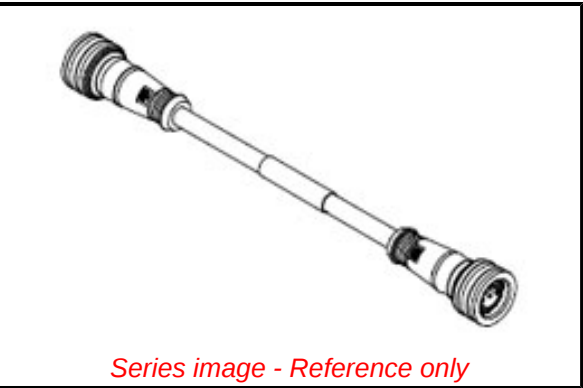
Active

Overview:

Brad Ultra-Lock Connection System

Description:

Ultra-Lock (M12) Double-Ended Cordset, 8 Poles, Female (Straight) to Male (Straight), PUR/PVC Cable, 1.0m (3.28') Length



Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Cordsets
Series	120080
Connector End A	Ultra-Lock (M12)
Connector End B	Ultra-Lock (M12)
IP Rating	IP69K
Material - Contact	Copper Alloy
Overview	Brad Ultra-Lock Connection System
Product Name	Ultra-Lock (M12)
Protocol	N/A
Region	Europe
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	884982235458
Physical	
Cable Diameter	6.70mm (.264")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Coupling Style	Push to Lock
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR/PVC
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	104.977/g
Orientation	Straight to Straight
Poles	8
Temperature Range - Operating	-30° TO +80°C
Wire Size AWG	N/A
Wire/Cable Type	EU Cable
Electrical	
Current - Maximum per Contact	2.0A
Voltage - Maximum	30V AC / 36V DC
Material Info	
Engineering Number	WW8030P02M010
Reference - Drawing Numbers	
Sales Drawing	1200805076-000, 1200805076-00P, SD-120080-055-001

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_CE - Declaration of Conformity	CER_4000410036_00_000.pdf
ZZCERT_UKCA - Declaration of Conformity	CER_4000410293_00_000.pdf

Search Parts in this Series

120080 Series

Mates With

1202440002 MicroChange (M12) Circular Hybrid Technology (CHT) Female Receptacle

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