

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1200800364

Status:

Active

Overview:

Brad Ultra-Lock Connection System

Description:

Ultra-Lock (M12) Double-Ended Cordset, 3 Poles, Female (90°) to Male (90°), 22 AWG, TPE Cable, 1.0m (3.28') Length



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR6837
General	
Product Family	Industrial Cordsets
Series	120080
Connector End A	Ultra-Lock (M12)
Connector End B	Ultra-Lock (M12)
IP Rating	IP68
Material - Contact	Copper Alloy
Overview	Brad Ultra-Lock Connection System
Product Name	Ultra-Lock (M12)
Protocol	EtherNet
Region	America
Type	Double Ended
UPC	78678885038
Physical	
Cable Diameter	5.00mm (.197")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Yellow
Coupling Style	Push to Lock
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	90° to 90°
Poles	3
Temperature Range - Operating	-30°C TO +80°C
Wire Size AWG	22
Wire/Cable Type	PLTC-ER
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	300V AC/DC
Material Info	
Engineering Number	WW3033K05M010
Reference - Drawing Numbers	
Sales Drawing	SD-120080-027

EU ELV	
Not Reviewed	
EU RoHS	China RoHS
Not Reviewed	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

120080 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION