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Part Number:

1206142005

Status:

Active

Overview:

Brad Ultra-Lock (M12) EX Connection System for Zone 2 Hazardous Locations

Description:

Ultra-Lock (M12) EX, Single-Ended Cordset, Zone 2, 4 Poles, Female (90°) to Pigtail, 18 AWG, TPE Cable, 2.0m (6.56') Length

Documents:

Drawing (PDF)

Product Specification PS-120614-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Cordsets
Series	120614
Connector End A	Ultra-Lock (M12) EX
Connector End B	Pigtail
IP Rating	IP69K
Material - Contact	Copper Alloy
Overview	Brad Ultra-Lock (M12) EX Connection System for Zone 2 Hazardous Locations
Product Name	Ultra-Lock (M12) EX
Protocol	N/A
Region	America
Type	Single Ended
UPC	78172534824
Physical	
Cable Diameter	7.14mm (.281")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Yellow
Coupling Style	Push to Lock
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold over Nickel
Orientation	90° to Pigtail
Poles	4
Temperature Range - Operating	-20°C to +40°C
Wire Size AWG	18
Wire/Cable Type	PLTC-ER
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC
Material Info	
Engineering Number	LW04001K03M020
Reference - Drawing Numbers	
Product Specification	PS-120614-001-001
Sales Drawing	SD-120614-012, SD-120614-999



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

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120614 Series

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