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Part Number: [1206134002](#)
Status: **Active**
Overview: Brad Ultra-Lock (M12) EX Connection System for Zone 2 Hazardous Locations
Description: Ultra-Lock (M12) EX Double-Ended Cordset, Zone 2, 4 Poles, Male (Straight) to Female (Straight), 18 AWG, Rubber Cable, 1.0m (3.28') Length

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-120614-001-001 \(PDF\)](#)

General	
Product Family	Industrial Cordsets
Series	120613
Connector End A	Ultra-Lock (M12) EX
Connector End B	Ultra-Lock (M12) EX
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	Double Ended
UPC	78172534857
Physical	
Cable Diameter	8.38mm (.330")
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	CPE
Material - Connector Body	TPE
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold over Nickel
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20°C to +40°C
Wire Size AWG	18
Wire/Cable Type	SJOOW
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC
Material Info	
Engineering Number	LWLW4030C02M010
Reference - Drawing Numbers	
Product Specification	PS-120614-001-001
Sales Drawing	SD-120613-009, SD-120614-999



Series image - Reference only

EU ELV Not Reviewed	
EU RoHS Not Reviewed	China RoHS
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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