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Part Number: [120615-1006](#)
Status: **Active**
Overview: Brad® Ultra-Lock® (M12) EX Connection System for Zone 2 Hazardous Locations
Description: Ultra-Lock® (M12) EX Receptacle, 5 Poles, 1/4" - 18 NPT, Male (Straight) to 22 AWG PVC Cable, 0.30m (11.81") Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Industrial Receptacles
Series	120615
IP Rating	IP69K
NEMA Rating	NEMA 6
Overview	Brad® Ultra-Lock® (M12) EX Connection System for Zone 2 Hazardous Locations
Product Name	Ultra-Lock® (M12) EX
Type	Single Ended (pigtail)
UPC	78172535801

Physical

Coupling Type	Internal Thread
Gender	Male
Keyway	Single
Length	0.30m
Material - Component	Nickel-plated Brass
Mounting Thread Size	1/4" - 18 NPT
Orientation	Straight
Panel Mount	Front
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22
Wire/Cable Type	UL 1061

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	32V

Material Info

Old Part Number	LWR5A06A18C300
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Reference - Drawing Numbers

Sales Drawing	SD-120614-999, SD-120615-004
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EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

120615Series