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**Part Number:** [1200200005](#)  
**Status:** **Active**  
**Overview:** Brad Ultra-Lock Connection System  
**Description:** Ultra-Lock (M12) Single-Ended Cordset, 12 Poles, Male (Straight) to Pigtail, 26 AWG, PUR Cable, 2.0m (6.56') Length, Yellow

**Documents:**

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

**General**

Product Family	Industrial Cordsets
Series	<a href="#">120020</a>
Connector End A	Ultra-Lock (M12)
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	<a href="#">Brad Ultra-Lock Connection System</a>
Product Name	Ultra-Lock (M12)
Protocol	N/A
Region	Europe
Type	Single Ended
UPC	883906197735

**Physical**

Cable Diameter	6.50mm (.256")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Coupling Style	Push to Lock
Gender	Male-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	187.378/g
Orientation	Straight to Pigtail
Poles	12
Temperature Range - Operating	-25°C to +90°C
Wire Size AWG	26
Wire/Cable Type	UL 20549

**Electrical**

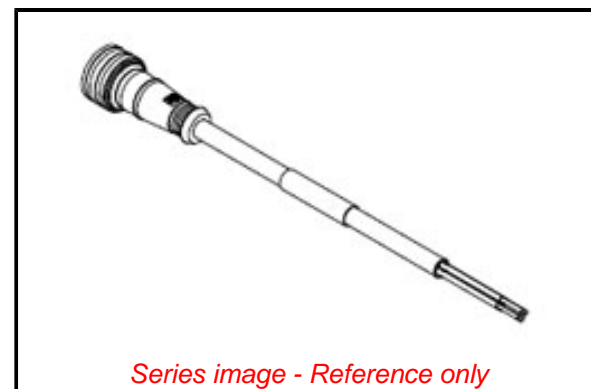
Current - Maximum per Contact	1.5A
Voltage - Maximum	30V AC/DC

**Material Info**

Engineering Number	W0CS06P45M030G
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**Reference - Drawing Numbers**

Sales Drawing	SD-W0CS06P45MXXX
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Contained Per -  
ED/88/2018 (15  
January 2019)  
Lead

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[120020 Series](#)