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Part Number: 1200840033

Status: Active

Overview: Brad Ultra-Lock Connection System

Description: Ultra-Lock (M12) Receptacle, 8 Pole, Female, M16x1.5 Mounting Threads, PCB Pins, 5.00mm Stand-off



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Receptacles
Series	120084
IP Rating	IP69K
NEMA Rating	NEMA 6
Overview	Brad Ultra-Lock Connection System
Product Name	Ultra-Lock (M12)
Taxonomy	Circular Industrial Connectors
Type	PCB Mount
UPC	78172553176
Physical	
Coupling Type	Internal Thread
Gender	Female
Keyway	Single
Length	N/A
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16 x 1.5
Orientation	Straight
Panel Mount	Back
Poles	8
Temperature Range - Operating	-25° to +90°C
Wire Size AWG	N/A
Wire/Cable Type	N/A
Electrical	
Current - Maximum per Contact	2.0A
Voltage - Maximum	30V AC / 36V DC
Material Info	
Engineering Number	WR8U40000
Reference - Drawing Numbers	
Sales Drawing	SD-120084-017-001

EU ELV
Not Relevant

EU RoHS
Compliant with Exemption 6(c)

China RoHS

REACH SVHC
Contained Per - D(2020)9139-DC (19 Jan 2021)
Lead

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_CE - Declaration of Conformity	CER_4000428676_00_000.pdf
ZZCERT_UKCA - Declaration of Conformity	CER_4000428678_00_000.pdf

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120084 Series

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