

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1200845175

Status:

Active

Overview:

Description:

Ultra-Lock (M12) Receptacle, Female, 4 Poles, M16x1.5 Mounting Threads, PCB Pins, 5.00mm stand-off

General	
Product Family	Industrial Receptacles
Series	120084
IP Rating	IP69K
NEMA Rating	NEMA 6
Overview	ultralock_connection_system
Product Name	Ultra-Lock (M12)
Taxonomy	Circular Industrial Connectors
Type	PCB Mount
UPC	78172538860
Physical	
Coupling Type	Internal Thread
Gender	Female
Keyway	Single
Length	N/A
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16 x 1.5
Net Weight	24.165/g
Orientation	Straight
Panel Mount	Back
Poles	4
Temperature Range - Operating	-25° to +90°C
Wire Size AWG	N/A
Wire/Cable Type	N/A
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	60V
Material Info	
Engineering Number	WR4W400003
Reference - Drawing Numbers	
Sales Drawing	1200845175-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Contained Per - D(2022)4187-DC (10 June 2022)	
Lead	
Halogen-Free Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS ELV	50 Image Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_CE - Declaration of Conformity	CER_4000408918_00_000.pdf
ZZCERT_UKCA - Declaration of Conformity	CER_4000410292_00_000.pdf

Search Parts in this Series

120084 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION