



U-Bolted Parallel Groove Connector

Catalog ID: 05E2P3N

Parallel Groove Connector is one kind of power line hardware. Served with two U-bolt It is designed to connect two conductors in parallel. It is widely used in telecommunication equipment, controllers, electrical appliance instruments and electrical powerline accessories.”



PRODUCT DETAILS

General

Bolt Head Type	U-Bolt
Bolt Installation Torque (Recommended)	0 ft-lbs
Cover Available	No
EU RoHS Indicator	No
Material	Aluminum
Material – Body	Aluminum Alloy
Material – Body Halves	Aluminum Alloy
Material – Bolt	Galvanized Steel
Material – Bottom Member	Copper Alloy
Material – Casting	Aluminum Alloy
Material – Hardware	Galvanized Steel
Material – Spacer	Aluminum Alloy, Copper Lined
Plating	No
Product Category	Mechanical Connectors
Style	Two U-Bolt

Dimensions

Bolt Diameter	0.5 in (12.7 mm)
Weight	0.98 lb (0.44 kg)

Conductor Related

Conductor Diameter (Tap) – Maximum	0.728 in (18.49 mm)
Conductor Diameter (Tap) – Minimum	0.368 in (9.35 mm)
Conductor Diameter – Maximum	1.126 in (28.6 mm)
Conductor Diameter – Minimum	0.666 in (16.92 mm)

Conductor Diameter Range	0.666 in – 1.126 in
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Logistics

Pallet Quantity	405
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RESOURCES AND DOWNLOADS

Specifications	Download PDF
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Technical Drawings	Download PDF
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For further technical assistance, please contact us

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