



Power supply connectors

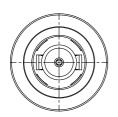


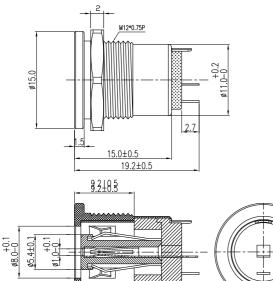
Power supply chassis socket, straight version, for front side mounting 3 pole

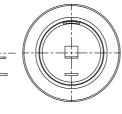
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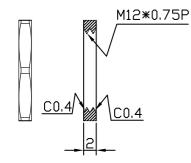


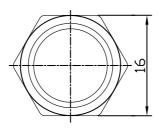
16 1614 21











Environmental conditions

Temperature range

-40 °C/+85 °C

Materials

Insulating body Contact Housing Hexagonal nut PBT GF, V-0 according to UL94 CuSn, nickel-plated CuZn, nickel-plated CuZn, nickel-plated

Mechanical data

8.0 mm
5.4 mm
1.0 mm
5000
2.9–29.4 N
2.9–29.4 N

Electrical data (at Tamb 20 °C)

Contact resistance	≤ 30 mΩ
Rated current	10 A
Rated voltage	42 V DC
Rated impulse voltage	500 V/60 s
Insulation resistance	≥ 100 MΩ

Associated products

Counterparts 🗗 1636 07





Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1614 21	3	200	200

Packaging: in bulk, in a cardboard box or a plastic bag