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1500 01

Jack connectors

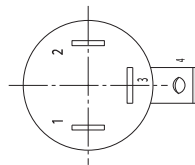
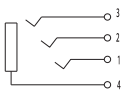
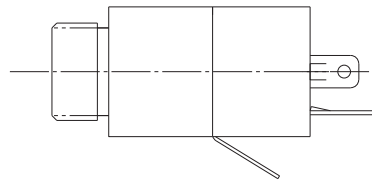
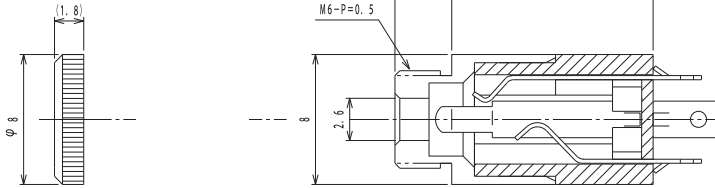


Jack chassis socket, 2.5 mm, 4 poles/stereo, with solder eyes, upright version, for back side mounting

State: New

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Environmental conditions

Temperature range -20 °C/+50 °C

Materials

Insulating body	PBT GF, V-0 according to UL 94
Contact	Cu-alloy, nickel/gold-plated
Housing	CuZn, nickel-plated
Knurled nut	CuZn, nickel-plated

Mechanical data

Mating cycles	≥ 3000 ¹
Insertion force	4–40 N (initial value)
Withdrawal force	4–40 N (initial value)

¹ measured with a gauge plug

Electrical data (at T_{amb} 20 °C)

Contact resistance	≤ 50 mΩ
Rated impulse voltage	500 V/60 s
Insulation resistance	≥ 100 MΩ

Associated products

Counterparts
[☞ 1530 02](#)

Accessories
[☞ 1597 01](#) [☞ 1597 03](#)

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1500 01	4	100	200

Packaging:

in bulk in a cardboard box or a plastic bag