

16 NES/J 25

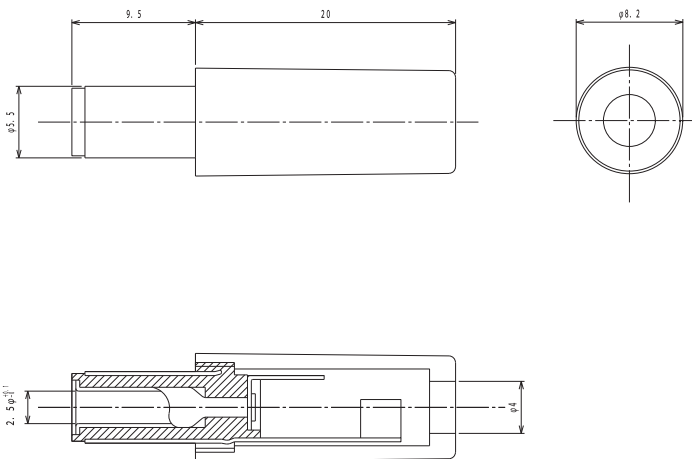
Power supply connectors



Power supply plug, short, straight version, with solder eyes

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NES/J 25



Environmental conditions

Temperature range -25 °C/+70 °C

Materials

Insulating body ABS, HB according to UL94
Contact CuZn, nickel-plated
Housing ABS

Mechanical data

Outer diameter 5.5 mm
Inner diameter 2.5 mm

Connectable conductors for solder area

Cable diameter 4 mm

Electrical data (at T_{amb} 20 °C)

Contact resistance ≤ 30 mΩ
Rated current 1 A
Rated voltage 12 V DC
Rated impulse voltage 500 V/60 s
Insulation resistance ≥ 100 MΩ

Associated products

Counterparts
 ↗ 1610 05 ↗ 1610 07 ↗ 1613 21
 ↗ 1613 33 ↗ 1614 10 ↗ 1614 15
 ↗ 1614 20 ↗ NEB/J 25 ↗ NEB/J 25 C
 ↗ NEK/J 250

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NES/J 25

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
NES/J 25	2	100	1000

Packaging:

in bulk, in a cardboard box or a plastic bag