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NES 1

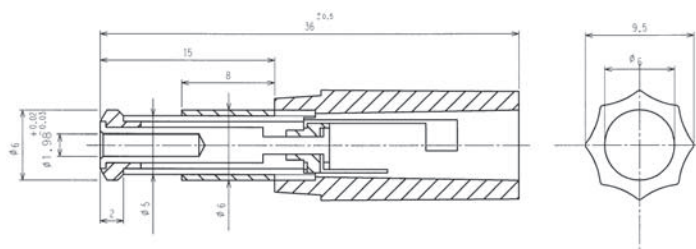
Power supply connectors



Power supply plug acc. to DIN 45323, straight version,
with solder eyes

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NES 1



Environmental conditions

Temperature range -20 °C/+70 °C

Materials

Insulating body PC
Contact CuZn, nickel-plated
Insulation ABS/ebonite
Housing ABS

Mechanical data

Outer diameter 6.0 A
Inner diameter 1.98 mm

Connectable conductors for solder area

Cable diameter 6 mm

Electrical data (at T_{amb} 20 °C)

Rated current 3 A
Rated voltage 34 V DC
Rated impulse voltage 500 V/60 s
Insulation resistance $\geq 100 \text{ M}\Omega$

Associated products

Counterparts
☞ NEB 1 ☞ NEB 1 R

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NES 1

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
NES 1	2	100	500

Packaging:

in bulk, in a cardboard box or a plastic bag