

16

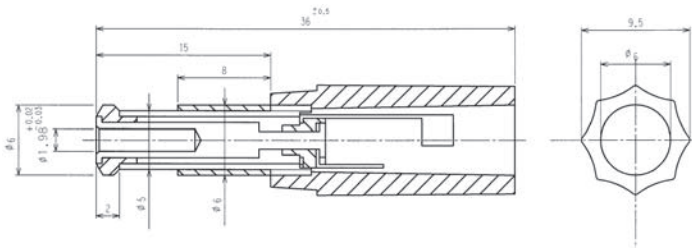
NES 1

Power supply connectors



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

State: Active



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 mm
 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 ≥ 100 MΩ

Associated products

Counterparts
 ↗ NEB 1 ↗ NEB 1 R

16

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