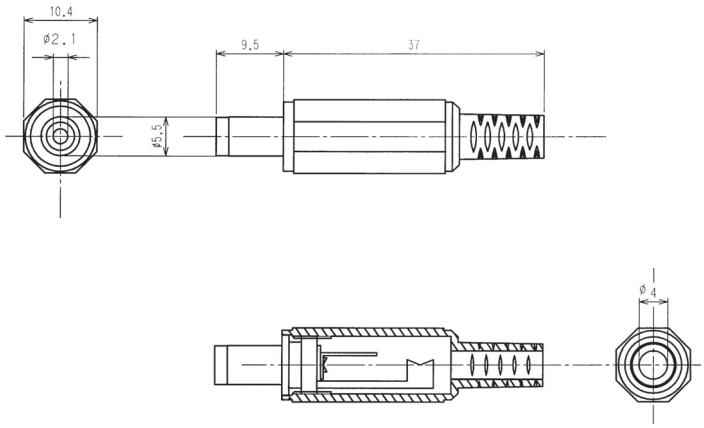
16 1633 02

Power supply connectors

Power supply plug,
5.5 mm x 2.1 mm, straight version, with solder eyes and bend protection

16 1633 02



Environmental conditions

Temperature range	-20 °C/+70 °C

Materials

Insulating body	PF
Contact	Cu alloy, nickel-plated
Insulation	POM
Housing	PE

Mechanical data

Outer diameter	5.5 mm
Inner diameter	2.1 mm

Connectable conductors for solder area

Cable diameter	4 mm

Electrical data (at T_{amb} 20 °C)

Rated current	3 A
Rated voltage	24 V DC
Rated impulse voltage	500 V/60 s
Insulation resistance	≥ 100 MΩ

Associated products

Counterparts

1610 06	1613 14	1613 18
1613 28	1613 30	1613 32
1614 09	1614 14	1614 19
NEB 21 R-C	NEB/J 21	NEB/J 21 C
NEB/J 21 R	NEK/J 210	

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1633 02	2	100	500

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