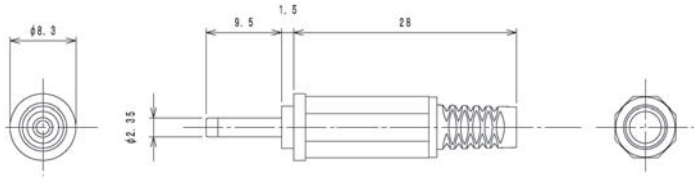
16 1636 01

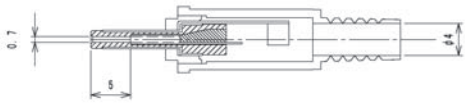
Power supply connectors



Power supply plug acc. to JEITA RC-5320A JSAP1, straight version, with solder eyes and bend protection

State: Active





Environmental conditions

Temperature range	-20 °C/+70 °C

Materials

Insulating body	POM
Contact	CuZn, nickel-plated
Housing	PP

Mechanical data

Outer diameter	2,35 mm
Inner diameter	0,7 mm

Connectable conductors for solder area

Cable diameter	4 mm

Electrical data (at T_{amb} 20 °C)

Rated current	2 A
Rated voltage	≤ 3,15 V DC
Rated impulse voltage	500 V/60 s
Insulation resistance	≥ 100 MΩ

Associated products

Counterparts
1613 03

16 1636 01

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1636 01	2	100	500

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