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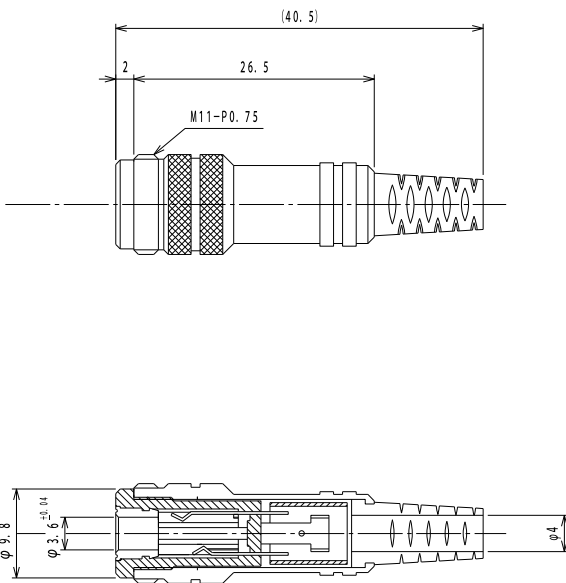
Jack connectors



Jack socket acc. to JIS C 6560 JC35J3A, 3.5 mm, 3 poles/
stereo, with threaded joint, straight version, with metal
housing, bend protection and solder terminals

15

1522 01



Environmental conditions

Temperature range -10 °C/+50 °C

Materials

Insulating body	PA, HB nach UL94
Contact	Cu alloy/steel, nickel/gold-plated
Insulation	PVC
Housing	Cu alloy, nickel-plated
Bend protection sleeve	PVC

Mechanical data

Mating cycles	3000
Insertion force	4–20 N ¹
Withdrawal force	4–20 N ¹

¹ gemessen mit einem Lehrenstecker

Connectable conductors for solder area

Cable diameter 4 mm

Electrical data (at T_{amb} 20 °C)

Contact resistance	≤ 50 mΩ
Rated current	1 A
Rated voltage	12 V DC
Rated impulse voltage	500 V/60 s
Insulation resistance	≥ 100 MΩ

Associated products

Counterparts
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15

1522 01

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1522 01	3	100	200

Packaging:

in bulk, in a cardboard box or a plastic bag