15

1503 22

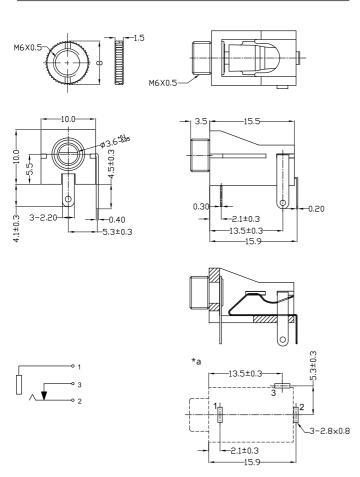
Jack connectors



Jack chassis socket acc. to JIS C 6560 JC35J2B, 3.5 mm, 2 poles/mono, angular version, with break contact and solder eyes, for printed circuit boards, for back side mounting

1 of 3 08/2023





*a printed circuit board layout, solder side view

Environmental conditions

Temperature range -16 °C/+65 °C

Materials

Insulating body PBT, V-0 according to UL94
Contact bush CuZn, nickel-plated
Lötkontakt CuZn/St, tin-plated
Knurled nut CuZn, nickel-plated

Mechanical data

Mating cycles \geq 5000Insertion force2,9–29,4 NWithdrawal force2,9–29,4 N

Electrical data (at Tamb 20 °C)

Contact resistance ≤ 50 m Ω Rated current 1 A Rated voltage 12 V Insulation resistance ≥ 100 M Ω

Associated products

Counterparts

 © 1532 06
 © KLS 2

☑ WKLS 2

2 of 3 08/2023



15 1503 22

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1503 22	2	500	500

Packaging:

in bulk, in a cardboard box or a plastic bag

3 of 3 08/2023