15

1502 03

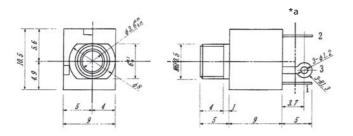
Jack connectors



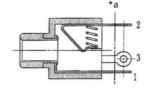
Jack chassis socket acc. to JIS C 6560 JC35J2B, 3.5 mm, 2 poles/mono, straight/upright version, with break contact and solder eyes, for printed circuit boards, for back side mounting

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- *a cutting line
- *b printed circuit board layout, components side view

Environmental conditions

Temperature range -20 °C/+70 °C

Materials

Insulating body PC GF, V-2 according to UL94
Contact spring CuZn, nickel-plated/silver-plated

Mechanical data

Mating cycles \geq 5000 Insertion force 5–20 N Withdrawal force 4–20 N

Electrical data (at Tamb 20 °C)

Contact resistance $\leq 20 \text{ m}\Omega$ Rated current 1 A Rated voltage 34 V AC/DC Rated impulse voltage 500 V/60 s Insulation resistance $\geq 100 \text{ M}\Omega$

Associated products

Counterparts

© 1532 04 © 1532 06 © KLS 2

Accessories

C 1597 02 C 1597 04

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1502 03	2	500	500

Packaging:

in bulk, in a cardboard box or a plastic bag

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