15

1503 17

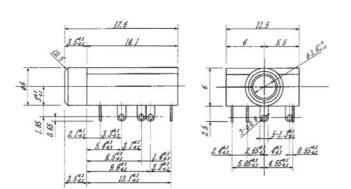
# Jack connectors

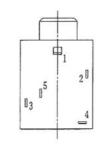


Jack chassis socket acc. to JIS C 6560 JC35J3B, 3.5 mm, 3 poles/stereo, angular version, with 2 break contacts and solder eyes, for printed circuit boards, for back side mounting

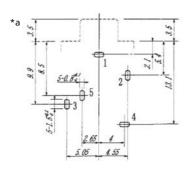
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#### **Environmental conditions**

Temperature range  $-10 \,^{\circ}\text{C}/+70 \,^{\circ}\text{C}$ 

#### Materials

Insulating body

Contact spring

Cu alloy, silver-plated

PC, V-0 according to UL94

Rnurled nut

PC, V-0 according to UL94

CuZn, nickel-plated

# Mechanical data

Mating cycles≥ 5000Insertion force $3-20 \text{ N}^1$ Withdrawal force $3-20 \text{ N}^1$ 

<sup>1</sup> measured with a gauge plug

# Electrical data (at Tamb 20 °C)

Contact resistance $\leq 30 \text{ m}\Omega$ Rated current1 ARated voltage34 V AC/DCRated impulse voltage250 V/60 sInsulation resistance $\geq 100 \text{ M}\Omega$ 

# **Associated products**

Counterparts

C 1532 07 C KLS 40 C KLS 44

☑ WKLS 40

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<sup>\*</sup>a printed circuit board layout, solder side view



1503 17 15

| Designation | Pole Number | PU (Pieces) | MDQ (Pieces) |
|-------------|-------------|-------------|--------------|
| 1503 17     | 3           | 500         | 500          |

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

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