

15 1502 08

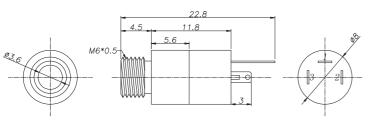
# Jack connectors

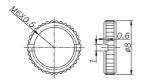


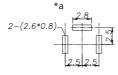
Jack chassis socket acc. to JIS C 6560 JC35J3A, 3.5 mm, 3 poles/stereo, with solder eyes, for printed circuit boards, for back side mounting



15 1502 08









## \*a printed circuit board layout

### **Environmental conditions**

Temperature range -20 °C/+70 °C

#### Materials

Insulating body PBT, V-0 according to UL94
Contact CuSn/CuZn, silver-plated/tin-plated

Housing CuZn, nickel-plated Knurled nut CuZn, nickel-plated

## Mechanical data

Mating cycles 5000 Insertion force 3–30 N Withdrawal force 3–30 N

## Electrical data (at Tamb 20 °C)

 $\begin{array}{ll} \mbox{Contact resistance} & \leq 30 \ \mbox{m}\Omega \\ \mbox{Rated current} & 1 \ \mbox{A} \\ \mbox{Rated voltage} & 34 \ \mbox{V} \\ \mbox{Rated impulse voltage} & 500 \ \mbox{V/60 s} \\ \mbox{Insulation resistance} & \geq 100 \ \mbox{M}\Omega \\ \end{array}$ 

## Associated products

Counterparts

 C 1532 07
 C KLS 40

 C KLS 44

☑ WKLS 40

2 of 3 09/2023



1502 08

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1502 08	3	100	500

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