

15 KLBR 4

# Jack connectors

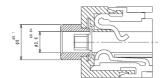


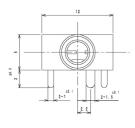
Jack chassis socket, 3.5 mm acc. to JIS C 6560 JC35J3Z, 3 poles/stereo, angular version, with break contact, for printed circuit boards

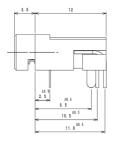
1 of 3 05/2023

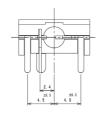


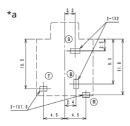
15 KLBR 4











\*a printed circuit board layout, solder side view

#### **Environmental conditions**

Temperature range -10 °C/+50 °C

#### Materials

Insulating body PBT, V-0 according to UL94
Contact bush CuZn, nickel-plated

Contact Cu alloy, nickel-plated/silver-plated

#### Mechanical data

 $\begin{array}{lll} \mbox{Mating cycles} & 3000 \\ \mbox{Insertion force} & 4-30 \ \mbox{N}^1 \\ \mbox{Withdrawal force} & 4-30 \ \mbox{N}^1 \\ \end{array}$ 

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

# Electrical data (at Tamb 20 °C)

Contact resistance  $\leq$  50 m $\Omega$ Rated current 1 A Rated voltage 34 V AC/DC

Rated impulse voltage 500 V/60 s Insulation resistance ≥ 100 M $\Omega$ 

## **Associated products**

Counterparts

 © 1532 07
 © KLS 40

 © KLS 44

☑ WKLS 40

2 of 3 05/2023



15 KLBR 4

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
KLBR 4	3	500	500

## Packaging:

in bulk, in a cardboard box or a plastic bag

3 of 3 05/2023