15 1502 01

Jack connectors



Jack chassis socket acc. to JIS C 6560 JC35J3A, 3.5 mm, 3 poles/stereo, upright version, for printed circuit boards

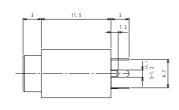
State: Obsolete

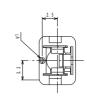
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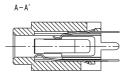


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8 and 1 and 2 and

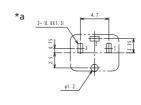












*a printed circuit board layout, solder side view

Environmental conditions

Temperature range -20 °C/+70 °C

Materials

Insulating body PBT, V-0 according to UL94

Contact spring Cu alloy, tin-plated

Mechanical data

 $\begin{array}{lll} \mbox{Mating cycles} & 5000 \\ \mbox{Insertion force} & 4-30 \ \mbox{N}^1 \\ \mbox{Withdrawal force} & 4-30 \ \mbox{N}^1 \\ \end{array}$

¹ measured with a gauge plug

Electrical data (at Tamb 20 °C)

 $\begin{array}{ll} \mbox{Contact resistance} & \leq 50 \ \mbox{m}\Omega \\ \mbox{Rated current} & 1 \ \mbox{A} \\ \mbox{Rated voltage} & 12 \ \mbox{V DC} \\ \mbox{Rated impulse voltage} & 500 \ \mbox{V/60 s} \\ \mbox{Insulation resistance} & \geq 100 \ \mbox{M}\Omega \\ \end{array}$

Associated products

Counterparts

☑ WKLS 40

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1502 01 15

| Designation | Pole Number | PU (Pieces) | MDQ (Pieces) |
|-------------|-------------|-------------|--------------|
| 1502 01 | 3 | 200 | 600 |

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

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