

15 1501 05

Jack connectors



Jack chassis socket acc. to JIS C 6560 JC25J3A, 2.5 mm, 3 poles/stereo, angular version, for printed circuit boards, with plastic collar

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Environmental conditions

Temperature range -20 °C/+70 °C

Materials

Insulating body PBT GF, V-0 according to UL94 Contact spring Cu alloy, tin-plated

Mechanical data

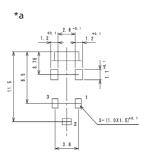
Mating cycles≥ 5000Insertion force5-20 NWithdrawal force4-20 N

Electrical data (at Tamb 20 °C)

 $\begin{array}{lll} \mbox{Contact resistance} & \leq 50 \ m\Omega \\ \mbox{Rated current} & 0,5 \ A \\ \mbox{Rated voltage} & 34 \ V \ AC/DC \\ \mbox{Rated impulse voltage} & 500 \ V/60 \ s \\ \mbox{Insulation resistance} & \geq 100 \ M\Omega \\ \end{array}$

Associated products

Counterparts
☑* KLS 13



^{*}a printed circuit board layout, solder side view



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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1501 05	3	500	500

Packaging:

in bulk, in a cardboard box or a plastic bag

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