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1501 03

Jack connectors

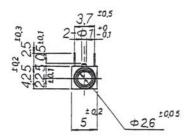


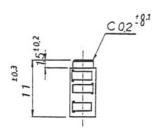
Jack chassis socket acc. to JIS C 6560 JC25J3A, 2.5 mm, 3 poles/stereo, angular version, for printed circuit board

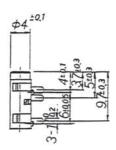
State: Obsolete

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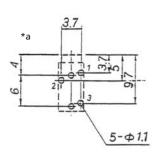
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*a printed circuit board layout, solder side view

Environmental conditions

Temperature range -20 °C/+70 °C

Materials

Insulating body PA GF, HB according to UL94

Contact spring CuSn

Mechanical data

 $\begin{tabular}{lll} Mating cycles & ≥ 5000 \\ Insertion force & 5-20 N \\ Withdrawal force & 4-20 N \\ \end{tabular}$

Electrical data (at Tamb 20 °C)

 $\begin{array}{ll} \text{Contact resistance} & \leq 30 \text{ m}\Omega \\ \text{Rated current} & 0.5 \text{ A} \\ \text{Rated voltage} & 34 \text{ V AC/DC} \\ \text{Rated impulse voltage} & 500 \text{ V/60 s} \\ \text{Insulation resistance} & \geq 100 \text{ M}\Omega \\ \end{array}$

Associated products

Counterparts
☑* KLS 13

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1501 03 15

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1501 03	3	500	1000

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

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