16 1613 24

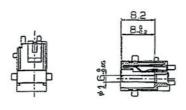
Power supply connectors



Power supply chassis socket acc. to JEITA RC-5322 JSAJ21, angular version, with break contact, for printed circuit boards, surface mounting technology (SMT)

State: Active





Environmental conditions

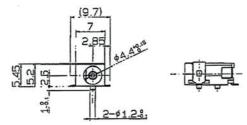
Temperature range -20 °C/+70 °C

Materials

Insulating body PA

Contact CuZn, silver-plated/tin-plated



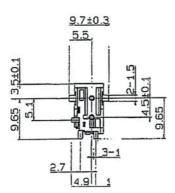


Mechanical data

Diameter opening	4,4 mm
Diameter center pin	1,6 mm
Mating cycles	≥ 5000
Insertion force	5-20 N
Withdrawal force	5-20 N



 $\begin{array}{lll} \mbox{Contact resistance} & \leq 30 \ \mbox{m} \mbox{\Omega} \\ \mbox{Rated current} & 2 \ \mbox{A} \\ \mbox{Rated voltage} & 6,3 \ \mbox{V DC} \\ \mbox{Rated impulse voltage} & 500 \ \mbox{V/60 s} \\ \mbox{Insulation resistance} & \geq 100 \ \mbox{M} \mbox{\Omega} \\ \end{array}$

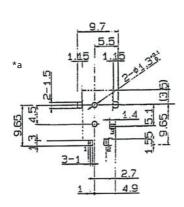


Associated products

Counterparts

1636 02







16 1613 24

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



16 1613 24

Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1613 24 VP3	2	900	900

Packaging:

on reel