



P25SMT

SMT Gull Wing Surface Mount Technology

- 2.5mm height
- 7.0mm length
- lateral C-contact
- contacts with abrasion resistant hard gold plating
- solid, tinned PCB pins

Solid PCB pins ensure trouble-free assembly and safe connection. Contacts with abrasion resistant hard gold plating have low and stable contact resistance. ISO 9001:2000 approved production together with 100% electronic final inspection and testing guarantee reliable operation. Figures are clearly visible and detention mechanism is precise for fast and easy operation.

Mechanical Data

Type	horizontal
Fixation mode	SMT
Height	2.5 mm
Length	7.0 mm
Width	70 mm
Pin connection	3+3
Perm. ambient temperature	-50 ... +125 °C
Perm. storage temperature	-55 ... +135 °C
Torque	1.2 +/-0.2 Ncm

Max. mech. lifetime	300 steps
Positions per rotation	10, 16
Shock and vibration testing	acc. DIN IEC 60068
Humidity	21 days at 40°C, 93%RH

Electrical Data

Other Data