P25 series

Rotary code switches





DISTINCTIVE FEATURES

Lateral C-contact
SMJ, SMT-Pins
Contacts with hard gold plating
Solid, tinned PCB pins



ENVIRONMENTAL SPECIFICATIONS

- Operating temperature: -50 °C to +125 °C (-58 °F to +257 °F)
- Storage temperature: -55 °C to +135 °C (-67 °F to +275 °F)
- Vibration, Shock: DIN EN 60068-2-6 and DIN EN 60068-2-27
- Humidity: 21 days at 40 °C (104 °F) 93% RH





ELECTRICAL SPECIFICATIONS

- Operating voltage: 42 VDC max.
- Contact load, static: 400 mA max.
- Contact load, dynamic: 100 mA max.
- Initial contact resistance : 80 m Ω max.
- Insulation resistance : 100 M Ω min.



MATERIALS

- Housing : plastic
- Cover : stainless steel
- Fixed contact, pins : copperalloy
- Moveable contacts : copperalloy
- Contact surface : hardgold
- Rotor: plastic



SOLDERING

• Reflow soldering: 260 °C (500 °F) max. for 10 seconds max.

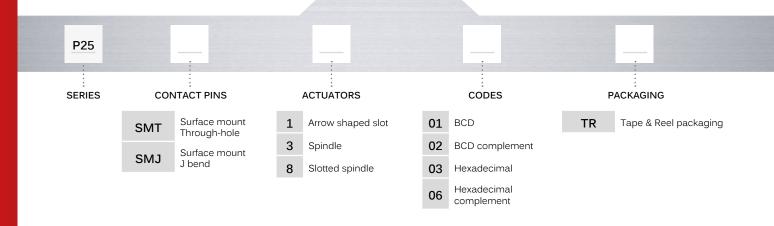
The company reserves the right to change specifications without notice.

P25 series

Rotary code switches



BUILD YOUR PART NUMBER



P25 series

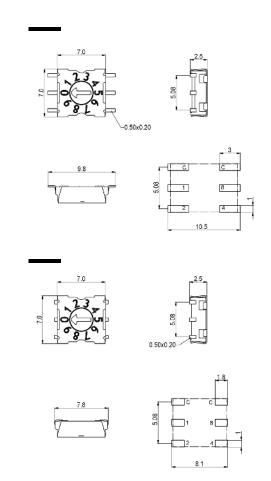
Rotary code switches

SMT



SMJ





ACTUATORS

- Arrow shaped slot Spindle Slotted spindle
- 1 3





1





3





8

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Coded Rotary Switches category:

Click to view products by Apem manufacturer:

Other Similar products are found below:

PT65SG178 PT65SG23 DRS4010 CW1S-2E11 S-1031A SBS1004 P36S101TR P65THR101L254 RM3AF-10R-V-T/R RH3HAF-10R-V-B PT65501RT P25SMT101TR P65SMT101 P65THR101V MSDR-10H1 GSDR-10S 01-1433 07-3153 07-3154 CRD10CM0SBR DRS4116 94HCB16RAT 94HCB10T 94HBB16WT 94HBB16RAT 94HBB10WT 94HBB10WAT 94HBB10WAT 94HBB08RAT 94HAC10T 94HAB16WT 94HAB16WT 94HAB10WAT 94H