Miniature Pushbutton Switches heavy duty series



Specifications:

250 V AC, 3 A / 125 V AC, 6 A Contact rating:

30 V DC, 4 A / 12 V DC, 5 A

6 V DC, 6 A

 $< 20 \, \text{m}\Omega$ Contact resistance:

> 1000 M Ω at 500 V DC Insulation resistance:

Dielectric strength: 1500 V, 50 Hz for the duration of 1 minute

 $-45~^{\circ}\text{C}$ to $+140~^{\circ}\text{C}$ Operating temperature:

Mechanical life: minimum 30 000 operations

Contacts: coin silver (common contact copper alloy, silver-plated)

also available gold-plated, version B and G, see page 4

Terminals: solder tags, copper alloy silver-plated

further terminal versions see page 8

Material: case: diallyl-phthalate meets UL 94 V-0, black

metal parts: nickel-plated

Mounting: bushing 15/32-32 THD (M 12 x 0.75), key 14 mm Soldering conditions: hand-soldering - max.: 60 W, 3 sec, 420 °C

wave-soldering - max.: 5 sec, 270 °C

Accessories:

Plastic caps (height 3.5 mm)

black 9 mm CB 505 red 9 mm CB 509



Waterproof sealing caps (height 14.8 mm)

ET 207 grey red ET 209

also available in fluoro silicone material



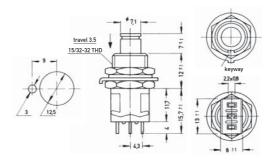


Miniature Pushbutton Switches heavy duty series

Models: Switching functions

SPDT

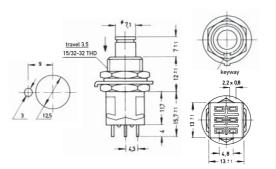
MPG 106 F * on - mom MPG 106 D on - on





DPDT

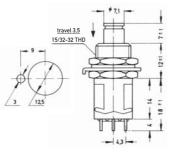
MPG 206 R * on - mom MPG 206 N on - on

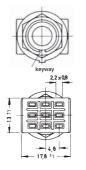




3 P D T

MPG 306 F * on - mom MPG 306 D on - on

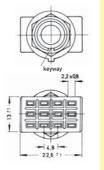






4 P D T

MPG 406 R * on - mom MPG 406 N on - on 15/32-32 THD





^{*} When looking at the brand name the normally closed contact is on the right-hand side.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Switch Accessories category:

Click to view products by Knitter-Switch manufacturer:

Other Similar products are found below:

896809000 01500 01010 01501 7101MD9V30B 7103KZBE 7103P3YAVGE 7209MD9ABE 7209SY9AQE 7209SYCBE 7303KZQE
F1302 F1403 760201000 764300000 785105000 785106000 789009000 7T0062 7T0073 MJ1216 MJ33 MJ612 849PT01A
91321314655637182-1-MEV A0107X A0141A A0141E A0142M2SP A0142N5 A0143G A0143H A0161G A0162A A0162F A019307
A01RTC8 A0214X A0215X A02504 A02512 A0261A A0263D A029303 A02MXB A168P1 A274 A3A-7310 A3PA571124E A466