Miniature Pushbutton Switches



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

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

Insulation resistance: $> 1000 \text{ M}\Omega$ at 500 V DC

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

Operating temperature: -45 °C to +140 °C

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 M 6 x 0,75 with locking plate, key 9 mm hand-soldering - max.: 60 W, 3 sec, 420 °C Soldering conditions:

wave-soldering - max.: 5 sec, 270 °C

Accessories:

Buttons	Ø (height 8 mm)		Ø (height 10 mm)	
orange	10 mm	KM 403	15 mm	KM 603
blue	10 mm	KM 404	15 mm	KM 604
black	10 mm	KM 405	15 mm	KM 605
green	10 mm	KM 406	15 mm	KM 606
grey	10 mm	KM 407	15 mm	KM 607
yellow	10 mm	KM 408	15 mm	KM 608
red	10 mm	KM 409	15 mm	KM 609
white	10 mm	KM 410	15 mm	KM 610



Knurled nut, nickel-plated

M 6 x 0,75 8 mm R 675



Covers

M 6 x 0,75

Brass chromium-plated CO 106 Brass black, matt finish CO 106 S





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