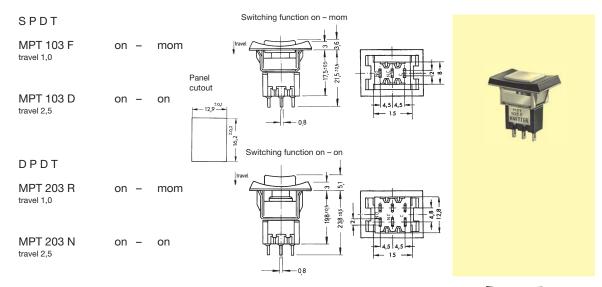
Miniature Pushbutton Switches snap action



Specifications:

Contact rating:	125 V AC, 3 A
	30 V DC, 1 A / 12 V DC, 2 A / 6 V DC, 3 A
Contact resistance:	< 10 mΩ
Insulation resistance:	> 1000 MΩ at 500 V DC
Dielectric strength:	1000 V, 50 Hz for the duration of 1 minute
Operating temperature:	– 20° to + 80° C
Mechanical life:	minimum 500000 operations
Contacts:	coin silver (common contact copper alloy, silver-plated)
	also available gold-plated version B (see page 4)
Terminals:	solder tags, copper alloy silver-plated
Case material:	phenol resin, black
Mounting:	bushing M 6 x 0,75 with locking plate, key 9 mm
	snap in
Soldering conditions:	hand-soldering – max.: 60 W, 3 sec, 420° C

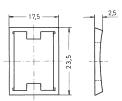


Mounting:

Attach metal frame from switch bottom, install switch in front panel, fix plastic frame from top.

Accessories:

	Buttons	Front bezels
black	KT 505	FM 505
grey	KT 507	FM 507
yellow	KT 508	FM 508
red	KT 509	FM 509



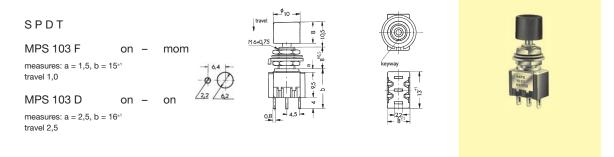


Specifications:

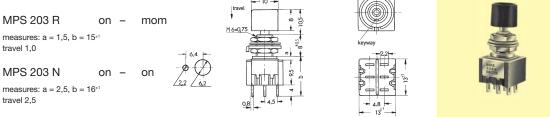
Contact rating:	125 V AC, 3 A 30 V DC, 1 A / 12 V DC, 2 A / 6 V DC, 3 A
Contact resistance:	< 10 mΩ
Insulation resistance:	> 1000 MΩ at 500 V DC
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Terminals:	solder tags, copper alloy silver-plated
Case material:	phenol resin, black
Mounting:	bushing M 6 x 0,75 with locking plate, key 9 mm
Soldering conditions:	hand-soldering – max.: 60 W, 3 sec, 420° C

Models:

Switching functions



DPDT



Accessories :

Same as for MPA-series (page 36)

Unless otherwise specified, switches are delivered with button KM 405.

Circuit diagram:

