

## Push-buttons

Standard / Momentary



Description	Cat. no.	Ref. no. see bottom	Cat. no.	Ref. no. see bottom	Cat. no.	Ref. no. see bottom
	Metal		Plastic		Plastic	
With flush cap	<b>P9MPN●G</b>		<b>P9XPN●G</b>		<b>P9SPN●G</b>	
With raised cap	<b>P9MPN●S</b>		<b>P9XPN●S</b>		<b>P9SPN●S</b>	
Recessed	<b>P9MPN●E</b>					

Mushroom head / Momentary



Mushroom head Ø 28 mm	<b>P9MEM3●N</b>		<b>P9XEM3●N</b>			
Mushroom head Ø 40 mm	<b>P9MEM4●N</b>		<b>P9XEM4●N</b>			
Mushroom head Ø 60 mm	<b>P9MEM6●N</b>		<b>P9XEM6●N</b>			
Mushroom head $\nabla$ 30 mm					<b>P9SEM3●N</b>	

Mushroom head / Emergency with latch

Standard



Push-pull to release

Mushroom head Ø40 mm	<b>P9MET4●N1</b>		<b>P9XET4●N1</b>		<b>P9SET4●N1</b>	
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Push-twist to release

Red mushroom head Ø28 mm	<b>P9MER3RN</b>	184070	<b>P9XER3RN</b>	185070		
Red mushroom head Ø40 mm	<b>P9MER4RN</b>	184071	<b>P9XER4RN</b>	185071		

Push-key to release

Red mushroom head Ø40 mm	<b>P9MEC4RN▲</b>		<b>P9XEC4RN▲</b>			
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Positive break in accordance with EN 418



Push-twist to release

Red mushroom head Ø40 mm			<b>P9XER4RA</b>	185072	<b>P9SER4RA</b>	186072
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Push-key to release

Red mushroom head Ø40 mm			<b>P9XEC4RA▲</b>		<b>P9SEC4RA▲</b>	
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Mushroom head / 3 positions



Ø40 mm 1-0 fixed. 2 transient	<b>P9MET4●N2</b>		<b>P9XET4●N2</b>		<b>P9SET4●N2</b>	
Ø40 mm 0 fixed. 1-2 transient	<b>P9MET4●N3</b>		<b>P9XET4●N3</b>		<b>P9SET4●N3</b>	

With keylock <sup>(1)</sup>

Key withdrawable in position I & II



normal	<b>P9MPCN1K▲</b>		<b>P9XPCN1K▲</b>			
depressed	<b>P9MPCN2K▲</b>		<b>P9XPCN2K▲</b>			
normal & depressed	<b>P9MPCN3K▲</b>		<b>P9XPCN3K▲</b>			

Key withdrawable position III



Lockable position



normal	<b>P9MPCN1E▲</b>		<b>P9XPCN1E▲</b>			
depressed	<b>P9MPCN2E▲</b>		<b>P9XPCN2E▲</b>			
normal & depressed	<b>P9MPCN3E▲</b>		<b>P9XPCN3E▲</b>			

(1) Keys on E.16

The catalogue numbers in **bold** are available from stock.

Colours		black	red	green	yellow	brown	bleu	white	grey	without cap
Caps	●	N	R	V	G	M	L	B	H	0
Mushroom heads	●	N	R	V	G	-	L	-	-	-

**Remark:** To complete the catalogue number, substitute the symbol ● by a letter for the choice of the colour and the symbol ▲ by a number for the type of the key.

For reference numbers, see chapter X, pg. X.10



## Selector switches with knob

2 positions



Fixed

With spring return

Function (1)	Cat. no.	Ref. no. see bottom	Cat. no.	Ref. no. see bottom	Cat. no.	Ref. no. see bottom			
							Metal	Plastic	Plastic
	<b>P9MSMD0●</b>		<b>P9XSMD0●</b>		<b>P9SSMD0●</b>				
	<b>P9MSMI0●</b>		<b>P9XSMI0●</b>		<b>P9SSMI0●</b>				
	<b>P9MSMH0●</b>		<b>P9XSMH0●</b>		<b>P9SSMH0●</b>				
	<b>P9MSMD5●</b>		<b>P9XSMD5●</b>		<b>P9SSMD5●</b>				
	<b>P9MSMI5●</b>		<b>P9XSMI5●</b>		<b>P9SSMI5●</b>				
	<b>P9MSMH1●</b>		<b>P9XSMH1●</b>		<b>P9SSMH1●</b>				

3 positions



Fixed

With spring return

	E	<b>P9MSME0●</b>		<b>P9XSME0●</b>		<b>P9SSME0●</b>
	L	<b>P9MSML0●</b>		<b>P9XSML0●</b>		<b>P9SSML0●</b>
	U	<b>P9MSMU0●</b>		<b>P9XSMU0●</b>		<b>P9SSMU0●</b>
	Z, B	<b>P9MSMZ0●</b>		<b>P9XSMZ0●</b>		<b>P9SSMZ0●</b>
	E	<b>P9MSME1●</b>		<b>P9XSME1●</b>		<b>P9SSME1●</b>
	L	<b>P9MSML1●</b>		<b>P9XSML1●</b>		<b>P9SSML1●</b>
	U	<b>P9MSMU1●</b>		<b>P9XSMU1●</b>		<b>P9SSMU1●</b>
	Z, B	<b>P9MSMZ1●</b>		<b>P9XSMZ1●</b>		<b>P9SSMZ1●</b>
	E	<b>P9MSME5●</b>		<b>P9XSME5●</b>		<b>P9SSME5●</b>
	L	<b>P9MSML5●</b>		<b>P9XSML5●</b>		<b>P9SSML5●</b>
	U	<b>P9MSMU5●</b>		<b>P9XSMU5●</b>		<b>P9SSMU5●</b>
	Z, B	<b>P9MSMZ5●</b>		<b>P9XSMZ5●</b>		<b>P9SSMZ5●</b>
	E	<b>P9MSME3●</b>		<b>P9XSME3●</b>		<b>P9SSME3●</b>
	L	<b>P9MSML3●</b>		<b>P9XSML3●</b>		<b>P9SSML3●</b>
	U	<b>P9MSMU3●</b>		<b>P9XSMU3●</b>		<b>P9SSMU3●</b>
	Z, B	<b>P9MSMZ3●</b>		<b>P9XSMZ3●</b>		<b>P9SSMZ3●</b>

4 positions

Fixed

With spring return

	X	<b>P9MSMX0●</b>		<b>P9XSMX0●</b>		<b>P9SSMX0●</b>
	X	<b>P9MSMX5●</b>		<b>P9XSMX5●</b>		<b>P9SSMX5●</b>

5 positions

Fixed

	X	<b>P9MSMY0●</b>		<b>P9XSMY0●</b>		<b>P9SSMY0●</b>
	W	<b>P9MSMW0●</b>		<b>P9XSMW0●</b>		<b>P9SSMW0●</b>

(1) Electrical diagrams, see E.24

The catalogue numbers in **bold** are available from stock.

Colours		black	red	green	yellow	bleu
Caps	●	N	R	V	G	L

For reference numbers, see chapter X, pg. X.10