Nomenclature

Standard & illuminated push-buttons

P9 □ P □ □ □ □

Style	Type	Type	Cap colour	Push-button type	Lens type
M = Round satin chrome **X** = Round plastic **S** = Square plastic	**P** = Push button	**N** = Non illuminated **L** = Illuminated	**0** = No cap **N** = Black **R** = Red **V** = Green **G** = Yellow **L** = Blue **B** = White **M** = Brown **H** = Grey	**G** = Flush **S** = Extended **E** = Recessed	**D** = Diffused for illuminated push button only

Double function push-buttons

P9 D P L □ □ □□

Style	Type	Type	Cap colour	Push-button type	ISO symbols
	P = Push button	**L** = Illuminated	**V** = Green **N** = Black	**G** = Flush **S** = Top flush bottom extended	**00** = No sym. **01** = With sym.

Pilot lights

P9 □ □ □ □ □□

Style	Type	Colour	Lens type	For Unibloc type only
M = Round satin chrome **X** = Round plastic **S** = Square plastic	**L** = Standard **U** = Unibloc	**R** = Red **V** = Green **G** = Yellow **L** = Blue **B** = White **I** = Clear **A** = Orange	**D** = Diffused **R** = Refraced **V** = Glass	**D0** = Full voltage **RN** = With resistor

Mushroom head push-buttons

P9 □ E □ □ □ □□

Style	Type	Mushroom diameter	Colour	Illumination	Key selection
M = Round satin chrome **X** = Round plastic **S** = Square plastic	**M** = Momentary **T** = Push/Pull **R** = Turn to reset **C** = Key to reset	**3** = Ø 28 mm **4** = Ø 40 mm **6** = Ø 60 mm	**N** = Black **R** = Red **V** = Green **G** = Yellow	**N** = Non illuminated **L** = Illuminated	See key selection table on E.16

Nomenclature

Knob & lever selector switches

P9 □ S □ □ □ □ □

Style	Type	Type	Cam	Spring return	Colour
M = Round satin chrome **X** = Round plastic **S** = Square plastic		**M** = Knob **V** = Lever **L** = Illuminated knob **A** = Illuminated lever	**D**, **I** or **H** = 2 positions **E**, **L**, **U** or **Z** = 3 positions **X** = 4 positions **Y** or **W** = 5 positions	**2/4 Positions** **0** = Fixed **5** = From right **3 Positions** **0** = Fixed **1** = From left **5** = From right **3** = From left & right	**N** = Black **R** = Red **V** = Green **G** = Yellow **L** = Blue

Key selector switches

P9 □ S C □ □ □ □

Style	Type	Cam	Spring return	Key removal	Key selection
M = Round satin chrome **X** = Round plastic **S** = Square plastic		**D**, **I** or **H** = 2 positions **E**, **L**, **U** or **Z** = 3 positions **X** = 4 positions	**2/4 Positions** **0** = Fixed **5** = From right **3 Positions** **0** = Fixed **1** = From left **5** = From right **3** = From left & right	See key removal position	See key selection table on E.16

Contact blocks

P9 B □ □ □ □

Style	Contacts	Terminal type	Contact type
	0 1 = 1 NC **1 0** = 1 NO **1 1** = 1 NO + 1 NC	**V** = Standard screw **F** = Faston **B** = Base mounting screw **T** = Time delay screw	**N** = Normal **A** = Early closing **R** = Late opening **3** = Time delay 0,1 - 30s **8** = Time delay 10 - 180s

Power supplies

P9 P □ □ □ □

Style	Type	Style	Terminal type	Voltage
	D = Full voltage **T** = Transfo. **R** = Resistor	**N** = Normal **D** = Diode **L** = Long life **T** = Test **M** = Multi-function (contin. blinking)	**V** = Standard screw **F** = Faston **B** = Base mounting screw	**0** = Full voltage **D** = 24V **J** = 110-120V **L** = 125-127V **N** = 220-250V **U** = 380V **W** = 415-440V **Y** = 480-500V

Selector switches with lever

2 positions

	Function (1)	Cat. no. Metal	Ref. no. see bottom	Cat. no. Plastic	Ref. no. see bottom
Fixed	D	**P9MSVD0●**		**P9XSVD0●**	
	I	P9MSVI0●		P9XSVI0●	
	H	P9MSVH0●		P9XSVH0●	
With spring return	D	P9MSVD5●		P9XSVD5●	
	I	P9MSVI5●		P9XSVI5●	
	H	P9MSVH1●		P9XSVH1●	

3 positions

	Function (1)	Cat. no. Metal	Ref. no. see bottom	Cat. no. Plastic	Ref. no. see bottom
Fixed	E	P9MSVE0●		P9XSVE0●	
	L	P9MSVL0●		P9XSVL0●	
	U	P9MSVU0●		P9XSVU0●	
	Z, B	**P9MSVZ0●**		**P9XSVZ0●**	
With spring return	E	P9MSVE1●		P9XSVE1●	
	L	P9MSVL1●		P9XSVL1●	
	U	P9MSVU1●		P9XSVU1●	
	Z;B	P9MSVZ1●		P9XSVZ1●	
	E	P9MSVE5●		P9XSVE5●	
	L	P9MSVL5●		P9XSVL5●	
	U	P9MSVU5●		P9XSVU5●	
	Z, B	P9MSVZ5●		P9XSVZ5●	
	E	P9MSVE3●		P9XSVE3●	
	L	P9MSVL3●		P9XSVL3●	
	U	P9MSVU3●		P9XSVU3●	
	Z, B	**P9MSVZ3●**		**P9XSVZ3●**	

4 positions

	Function (1)	Cat. no. Metal	Ref. no. see bottom	Cat. no. Plastic	Ref. no. see bottom
Fixed	X	P9MSVX0●		P9XSVX0●	
With spring return	X	P9MSVX5●		P9XSVX5●	

5 positions

	Function (1)	Cat. no. Metal	Ref. no. see bottom	Cat. no. Plastic	Ref. no. see bottom
Fixed	X	P9MSVY0●		P9XSVY0●	
	W	P9MSVW0●		P9XSVW0●	

(1) Electrical diagrams, see E.24

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

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

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