sprecher+schuh

Three Position Selector Switches, Illuminated (Complete Kits) ❶❹❺

Switching Positions	Contact Block(s) ❷❸	Lamp Element Type	Plastic operator with plastic bezel	Metal operator with metal bezel
			Catalog Number	**Catalog Number**
M3 ↓ 1 0 2	Oper. Only	Oper. Only	D7P-LSM3✪	D7M-LSM3✪
	2	LED Integral	D7P-LSM3✪P♠▼	D7M-LSM3✪P♠▼
L3 ↓ 1 0 2	Oper. Only	Oper. Only	D7P-LSL3✪	D7M-LSL3✪
	2	LED Integral	D7P-LSL3✪P♠▼	D7M-LSL3✪P♠▼
R3 ↓ 1 0 2	Oper. Only	Oper. Only	D7P-LSR3✪	D7M-LSR3✪
	2	LED Integral	D7P-LSR3✪P♠▼	D7M-LSR3✪P♠▼
B3 ↓ 1 0 2	Oper. Only	Oper. Only	D7P-LSB3✪	D7M-LSB3✪
	2	LED Integral	D7P-LSB3✪P♠▼	D7M-LSB3✪P♠▼

H

D7 Pilot Devices

Complete Kit Ordering Instructions

D7P – LS M3 ✪ P ♠ ▼

Oper. Construction	Operator Type	Oper. Function	Knob Color	Mounting Latch	Power Module	Contacts ❷❸
D7P - Plastic operator with plastic bezel (Type 4/4X/13, IP66)	**LS -** Standard knob	**M3 -** Maintained, 60° switching angle	**0 -** Amber/White insert	**P -** Plastic latch	*Integral LED module*	**X20 -** 2NO
D7M - Metal operator with metal bezel (Type 4/13, IP66)	**LH -** Long knob ❻❼	**L3 -** Spring return from left, 60°	**3 -** Green/White insert	*(D7P and D7M offered with plastic latch as standard)*	**N3x,** 24V AC/DC	**X02 -** 2NC ⟶
		R3 - Spring return from right, 60°	**4 -** Red/White insert		**N5x,** 120V AC	**X11 -** 1NO/NC
		B3 - Spring return from left and right, 60°	**5 -** Yellow/Black insert	**M -** Metal latch	**N7x,** 240V AC	
			6 - Blue/White insert			
			7 - Clear/Black insert			

⟶ Positive Opening per EN60947-5-1 (applies to all NC contact block styles)

Contact Development Table

Contact Type X = closed O = open	Mounting Position on Latch			
NO	Left (slot 1)	X	O	O
NO	Right (slot 2)	O	O	X
NC	Left (slot 1)	O	X	X
NC	Right (slot 2)	X	X	O

60° ◀▶ 60°

Switching Angle

LED Module Code Selection
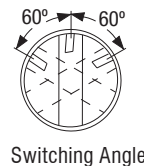
For lens color...	replace "**x**" with...
Green	**G**
Red	**R**
Amber Yellow Blue Clear	**W**

❶ Legend plates sold separately. See page H73 for information.
❷ Up to 4 contact blocks can be attached.
❸ See page H74 for complete kit ordering information on other special contact blocks and power modules.
❹ LED Module required for illumination, cannot use incandescent module.

❺ Crevices may exist on product that may be unsuitable for certain applications. Please consult your Sprecher + Schuh representative.
❻ Available in Clear/Black knob color only.
❼ 30mm hole spacing will not work if long knob lever is used. See page H86 for recommended operator panel spacing.

Three Position Selector Switches, Illuminated (Components) ❶
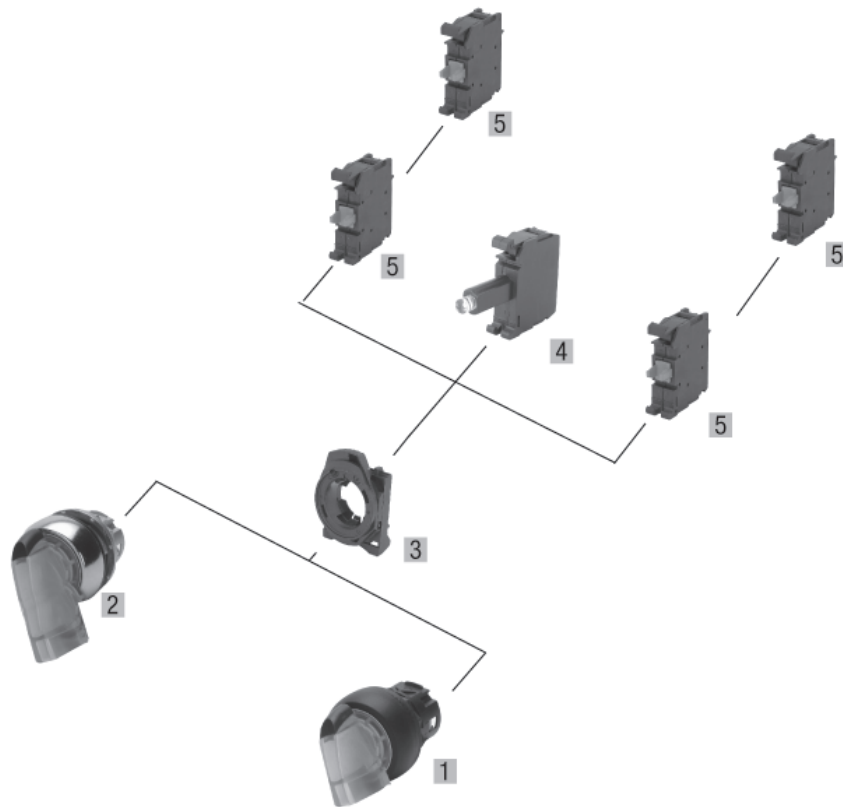
Component	Catalog Number	Pkg. Qty.
01 Standard knob, plastic front bezel ❸❺		
Maintained 60°	D7P-LSM3**z**	
Spring return from left, 60°	D7P-LSL3**z**	1
Spring return from right, 60°	D7P-LSR3**z**	
Spring return from left and right, 60°	D7P-LSB3**z**	
Standard knob, metal front bezel ❸❺		
Maintained 60°	D7M-LSM3**z**	
Spring return from left, 60°	D7M-LSL3**z**	1
Spring return from right, 60°	D7M-LSR3**z**	
Spring return from left and right, 60°	D7M-LSB3**z**	
02 Long knob, plastic front bezel		
Maintained 60° Clear	D7P-LHM37	
Spring return from left, 60° Clear	D7P-LHL37	1
Spring return from right, 60° Clear	D7P-LHR37	
Spring return from left and right, 60° Clear	D7P-LHB37	
Long knob, metal front bezel		
Maintained 60° Clear	D7M-LHM37	
Spring return from left, 60° Clear	D7M-LHL37	1
Spring return from right, 60° Clear	D7M-LHR37	
Spring return from left and right, 60° Clear	D7M-LHB37	

Component	Catalog Number	Pkg. Qty.
03 Tool-less Mounting Latch (for snap-on contact blocks and power modules)		
Plastic Latch	D7-ALP	10
Metal Latch	D7-ALM	
04 Power Module, Integral LED ❹		
24V AC/DC	D7-N3**x**	10
120V AC	D7-N5**x**	
240V AC	D7-N7**x**	
05 Contact blocks ❷		
NO	D7-X10	10
NC	D7-X01	
NO, early make	D7-X10E	
NC, late break	D7-X01L	
NO, low voltage	D7-X10V	
NC, low voltage	D7-X01V	

❶ Legend plates sold separately. See page H73 for information.

❷ Up to 4 contact blocks can be attached.

❸ 90º offset knob operators for vertical mount enclosure are available. Add the "**N**" designation to selected operator part number. Example, D7P-SM32**N**.

❹ To complete the catalog no., replace the **x** with one of the codes on the previous page.

❺ To complete the catalog no., replace the **z** with one of the following letters for desired color: **0** = Amber, **3** = Green, **4** = Red, **5** = Yellow, **6** = Blue, **7** = Clear. LED Module required for illumination, cannot use incandescent module.