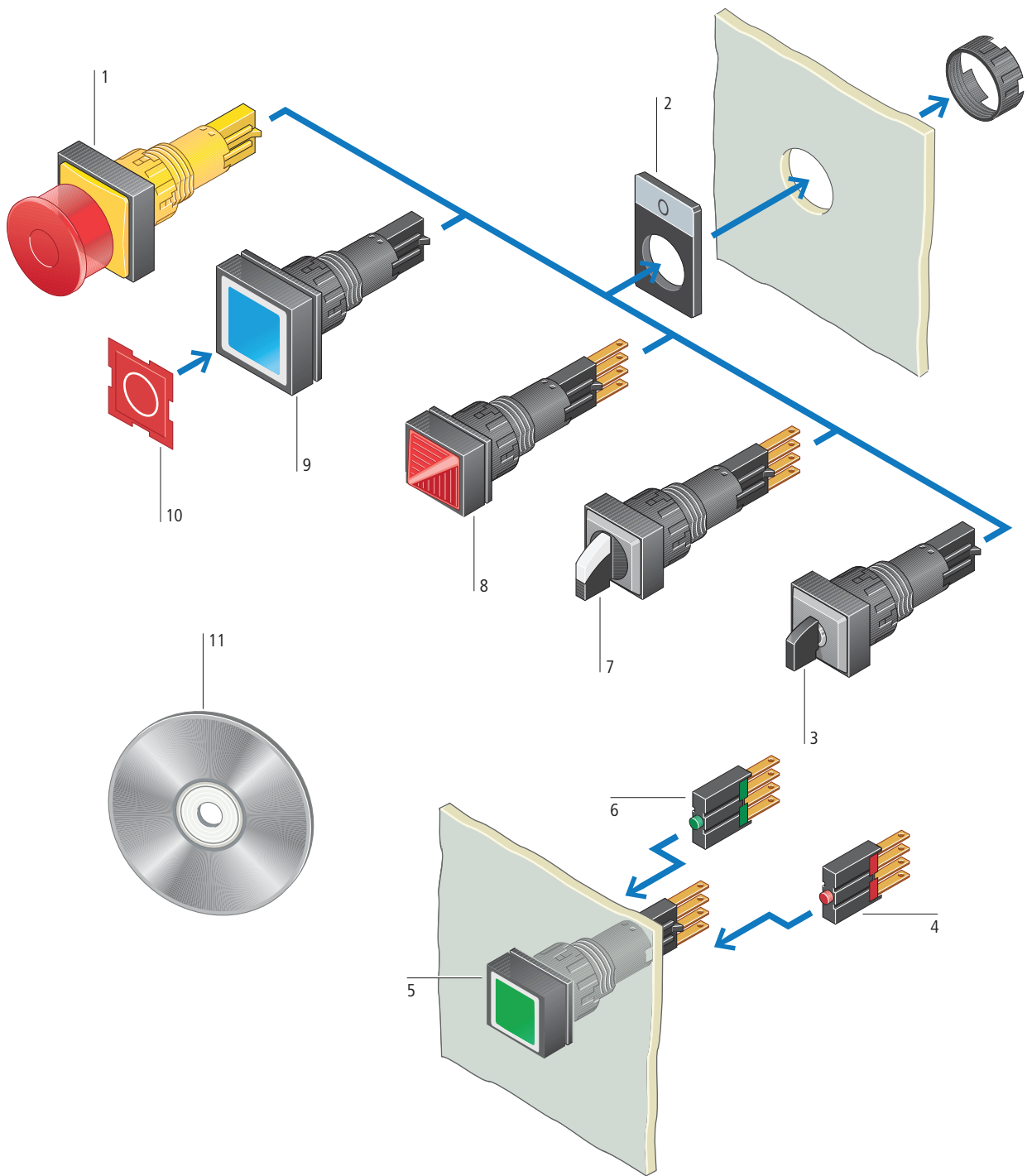




### System overview







<b>Emergency stop pushbuttons</b>	1	<b>Illuminated pushbutton actuators</b>	5	<b>Pushbutton actuators</b>	9
Can also be used as emergency switching-off devices		Momentary and maintained		Momentary and maintained	
Tamper-proof according to ISO 13850/EN 418		Replaceable insert labels		Replaceable button plates	
Illuminated and non-illuminated		Colors: white, green, red, yellow, blue Custom laser labeling		Colors: white, green, red, yellow, blue, black	
Additional labels, with and without inscription		→ Page 2/85		→ Page 2/84	
European Machinery Safety Directive 2006/42/EC		<b>Contact element N/O (green)</b>	6	<b>Button plates/insert labels</b>	10
→ Page 2/90		With blade terminal		Wear-resistant button plates for pushbutton actuators	
<b>Label mounts</b>	2	Universal contacts suitable for use with electronic devices		Transparent insert plates for illuminated pushbuttons and indicator lights	
For insert labels		→ Page 2/84		With and without inscription	
Color: light gray, black, yellow		<b>Selector switch actuators</b>	7	With standard texts and symbols or with custom laser labeling	
Insert labels, with inscription and blank		2 and 3 positions		→ Page 2/91	
→ Page 2/94		Switching angle 45°		<b>Labeling with convenience</b>	11
<b>Key-operated buttons</b>	3	Momentary and maintained		All button plates, indicator lights and additional button labels from the RMQ-Titan range can be laser inscribed with any inscription and symbol as required.	
2 and 3 positions		Illuminated selector switch actuators with built-in lamp socket		Download: <a href="http://www.moeller.net/de/support">www.moeller.net/de/support</a> , Keyword: "Labeleditor"	
Switching angle 45°		Colors: white, green, red			
Momentary and maintained		→ Page 2/86			
Various lock mechanisms		<b>Indicator lights</b>	8		
→ Page 2/88		Flat and conical designs			
<b>Contact element NC (red)</b>	4	Built-in lamp socket			
With blade terminal		For filament bulbs and LEDs			
Universal contacts suitable for use with electronic devices		Colors: white, green, red, yellow, blue Custom laser labeling			
Positive opening safety function according to IEC/EN 60947-5-1		→ Page 2/89			
→ Page 2/84					

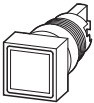










### Product Features

- Front dimension and minimum grid dimensions  
18 x 18 mm or 25 x 25 mm
- Mounting diameter 16.2 mm to EN 50007
- Protection type IP65
- For switching differing potentials
- Suitable for use with electronic devices to IEC/EN 61131-2
- Technical data to IEC/EN 60947-5-1
- Approved throughout the world



Color Button plate		Front dimensions 18 x 18 mm	Front dimensions 25 x 25 mm	Part no. Article no.	Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America 
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**Pushbutton actuators, IP65**

Momentary								
		Green	<b>Q18D-11</b> 086332	<b>Q25D-11</b> 090471				
		Red	<b>Q18D-10</b> 086299	<b>Q25D-10</b> 090421				
		White	<b>Q18D-20</b> 054041	<b>Q25D-20</b> 054038				
		Black	<b>Q18D-19</b> 054040	<b>Q25D-19</b> 054039				
		Black	<b>Q18D-SW</b> 086788	<b>Q25D-SW</b> 087230				
		White	<b>Q18D-WS</b> 086752	<b>Q25D-WS</b> 086808				
		Green	<b>Q18D-GN</b> 086450	<b>Q25D-GN</b> 086409				
		Red	<b>Q18D-RT</b> 086713	<b>Q25D-RT</b> 086444				
		Yellow	<b>Q18D-GE</b> 086417	<b>Q25D-GE</b> 086343				
		Blue	<b>Q18D-BL</b> 086384	<b>Q25D-BL</b> 086328				
	-	None	<b>Q18D-X</b> 093623	<b>Q25D-X</b> 093624				

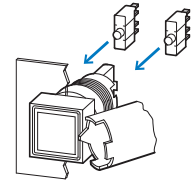
10 off  


Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking
UL File No.	E29184
UL CCN	NKCR
CSA File No.	46552
CSA Class No.	3211-03
NA Certification	UL Listed, CSA certified
Degree of Protection	UL/CSA Type 1

**Maintained**

	Black	<b>Q18DR-SW</b> 086269	<b>Q25DR-SW</b> 088739
	White	<b>Q18DR-WS</b> 086243	<b>Q25DR-WS</b> 088701
	Green	<b>Q18DR-GN</b> 086176	<b>Q25DR-GN</b> 088531
	Red	<b>Q18DR-RT</b> 086209	<b>Q25DR-RT</b> 088627
	Yellow	<b>Q18DR-GE</b> 090482	<b>Q25DR-GE</b> 088404
	Blue	<b>Q18DR-BL</b> 090241	<b>Q25DR-BL</b> 088110
-	None	<b>Q18DR-X</b> 093625	<b>Q25DR-X</b> 093626

10 off  







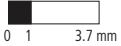





Accessories	Page
Assembly aids and accessories	→ 2/96
Contact elements	
N/O	→ 2/84
NC	→ 2/84

⊖ = Safety function by positive opening according to IEC/EN 60947-5-1	Circuit symbol	Contact sequence	Color	Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America 
N/O = normally open contact							
NC = normally closed contact							

**Contact elements**

Admissible operating voltage: 5 – 250 V

	1 N/O	-				<b>E10</b> 090351	50 off 
	-	1 NC ⊖				<b>E01</b> 090401	50 off 

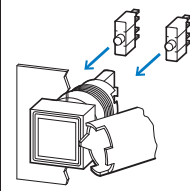
Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking
UL File No.	E29184
UL CCN	NKCR
CSA File No.	46552
CSA Class No.	3211-03
NA Certification	UL Listed, CSA certified

**Notes**

$\begin{matrix} | \\ xy \end{matrix}$  x = Sequence number on front element  
 $\begin{matrix} | \\ y \end{matrix}$  y = Function number on contact element



Color Lens	Front dimensions 18 x 18 mm		Front dimensions 25 x 25 mm		Price See price list	Std. pack	Information relevant for export to North America 
	Part no. Article no.	Part no. Article no.	Part no. Article no.	Part no. Article no.			
<b>Illuminated pushbutton actuators, IP65</b>							
Momentary Without filament bulb 		-	<b>Q18LT-WS</b> 089202	<b>Q25LT-WS</b> 086262		10 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified Degree of Protection UL/CSA Type 1
		-	<b>Q18LT-GN</b> 089067	<b>Q25LT-GN</b> 086206			
		-	<b>Q18LT-RT</b> 089776	<b>Q25LT-RT</b> 086238			
		-	<b>Q18LT-GE</b> 088808	<b>Q25LT-GE</b> 086173			
		-	<b>Q18LT-BL</b> 088764	<b>Q25LT-BL</b> 090479			
	-	Without lens	<b>Q18LT-X</b> 051745	<b>Q25LT-X</b> 051746			
With filament bulb, 24 V 		-	<b>Q18LT-WS/WB</b> 088561	<b>Q25LT-WS/WB</b> 090226		10 off 	
		-	<b>Q18LT-GN/WB</b> 088509	<b>Q25LT-GN/WB</b> 089190			
		-	<b>Q18LT-RT/WB</b> 088537	<b>Q25LT-RT/WB</b> 089998			
		-	<b>Q18LT-GE/WB</b> 088449	<b>Q25LT-GE/WB</b> 089137			
		-	<b>Q18LT-BL/WB</b> 088338	<b>Q25LT-BL/WB</b> 089102			
	-	Without lens	<b>Q18LTR-WS</b> 088123	<b>Q25LTR-WS</b> 087232			
Maintained Without filament bulb 		-	<b>Q18LTR-WS</b> 088123	<b>Q25LTR-WS</b> 087232		10 off 	
		-	<b>Q18LTR-GN</b> 087831	<b>Q25LTR-GN</b> 086812			
		-	<b>Q18LTR-RT</b> 087918	<b>Q25LTR-RT</b> 086840			
		-	<b>Q18LTR-GE</b> 087764	<b>Q25LTR-GE</b> 086784			
		-	<b>Q18LTR-BL</b> 086813	<b>Q25LTR-BL</b> 086739			
	-	Without lens	<b>Q18LTR-X</b> 051735	<b>Q25LTR-X</b> 051736			
With filament bulb, 24 V 		-	<b>Q18LTR-WS/WB</b> 086708	<b>Q25LTR-WS/WB</b> 086447		10 off 	
		-	<b>Q18LTR-GN/WB</b> 086413	<b>Q25LTR-GN/WB</b> 086380			
		-	<b>Q18LTR-RT/WB</b> 086448	<b>Q25LTR-RT/WB</b> 086412			
		-	<b>Q18LTR-GE/WB</b> 086382	<b>Q25LTR-GE/WB</b> 086346			
		-	<b>Q18LTR-BL/WB</b> 086348	<b>Q25LTR-BL/WB</b> 086330			
	-	Without lens	<b>Q18LTR-X</b> 051735	<b>Q25LTR-X</b> 051736			



<b>Accessories</b>	<b>Page</b>
Assembly aids and accessories	→ 2/96
Contact elements	
N/O	→ 2/84
NC	→ 2/84

Contact configuration: ⊖ = Safety function via positive opening to IEC/EN 60947-5-1 N/O = normally open contact    NC = normally closed contact	Circuit symbol	Contact sequence	Color	Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America 
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<b>Contact elements</b>							
Admissible operating voltage: 5 – 250 V							
	1 N/O	-			<b>E10</b> 090351	50 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified
	-	1 NC ⊖			<b>E01</b> 090401	50 off 	





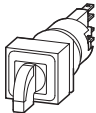

























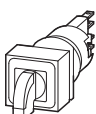

























**Notes**

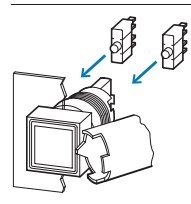
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 $\begin{matrix} | \\ xy \end{matrix}$  y = Function number on contact element



Function:		Color	Front dimensions 18 x 18 mm	Front dimensions 25 x 25 mm	Price See price list	Std. pack	Information relevant for export to North America 	
▷ = Momentary ▽ = Maintained			<b>Part no.</b> Article no.	<b>Part no.</b> Article no.				
<b>Selector switch actuators, IP65</b>								
With VS anti-rotation feature								
Two positions								
	▷ 45°		<b>Q18WK1</b> 036515	<b>Q25WK1</b> 036599		5 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified Degree of Protection UL/CSA Type 1	
	▽ 45°		<b>Q18WK1R</b> 036598	<b>Q25WK1R</b> 036600				
Three positions								
	45° ↙ 45°		<b>Q18WK3</b> 072308	<b>Q25WK3</b> 072372		5 off 		
	45° ↓ 45°		<b>Q18WK3R</b> 072309	<b>Q25WK3R</b> 072373				
	45° ↘ 45°		<b>Q18WK3R1</b> 072310	<b>Q25WK3R1</b> 072374				
	45° ↙ 45°		<b>Q18WK3R2</b> 072311	<b>Q25WK3R2</b> 072375				
<b>Illuminated selector switch actuators, IP65</b>								
With VS anti-rotation feature								
Without filament bulb								
Two positions								
	▷ 45°		<b>Q18LWK1-WS</b> 040349	<b>Q25LWK1-WS</b> 040658		5 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified Degree of Protection UL/CSA Type 1	
	▷ 45°		<b>Q18LWK1-RT</b> 039337	<b>Q25LWK1-RT</b> 040657				
	▷ 45°		<b>Q18LWK1-GN</b> 039336	<b>Q25LWK1-GN</b> 040656				
	▽ 45°		<b>Q18LWK1R-WS</b> 040376	<b>Q25LWK1R-WS</b> 040661				
	▽ 45°		<b>Q18LWK1R-RT</b> 040351	<b>Q25LWK1R-RT</b> 040660				
	▽ 45°		<b>Q18LWK1R-GN</b> 040350	<b>Q25LWK1R-GN</b> 040659				
With filament bulb								
Two positions								
	▷ 45°		<b>Q18LWK1-WS/WB</b> 038978	<b>Q25LWK1-WS/WB</b> 040379		5 off 		
	▷ 45°		<b>Q18LWK1-RT/WB</b> 038930	<b>Q25LWK1-RT/WB</b> 040378				
	▷ 45°		<b>Q18LWK1-GN/WB</b> 038883	<b>Q25LWK1-GN/WB</b> 040377				
	▽ 45°		<b>Q18LWK1R-WS/WB</b> 039335	<b>Q25LWK1R-WS/WB</b> 040476				
	▽ 45°		<b>Q18LWK1R-RT/WB</b> 039248	<b>Q25LWK1R-RT/WB</b> 040381				
	▽ 45°		<b>Q18LWK1R-GN/WB</b> 039247	<b>Q25LWK1R-GN/WB</b> 040380				
						<b>Accessories</b> <b>Page</b> Assembly aids and accessories → 2/96 Contact elements N/O → 2/84 NC → 2/84		

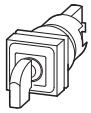
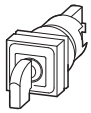


			Front dimensions 18 x 18 mm	Front dimensions 25 x 25 mm		Std. pack	Information relevant for export to North America 
Function:	Color	Part no.	Part no.	Price			
 = Momentary		Article no.	Article no.	See price list			
 = Maintained							
<b>Illuminated selector switch actuators, IP65</b>							
<b>With VS anti-rotation feature</b>							
<b>Without filament bulb</b>							
<b>Three positions</b>							
	45°  45°		<b>Q18LWK3-WS</b> 072322	<b>Q25LWK3-WS</b> 072358		5 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified Degree of Protection UL/CSA Type 1
	45°  45°		<b>Q18LWK3-RT</b> 072323	<b>Q25LWK3-RT</b> 072359			
	45°  45°		<b>Q18LWK3-GN</b> 072324	<b>Q25LWK3-GN</b> 072360			
	45°  45°		<b>Q18LWK3R-WS</b> 072325	<b>Q25LWK3R-WS</b> 072361			
	45°  45°		<b>Q18LWK3R-RT</b> 072326	<b>Q25LWK3R-RT</b> 072362			
	45°  45°		<b>Q18LWK3R-GN</b> 072327	<b>Q25LWK3R-GN</b> 072363			
	45°  45°		<b>Q18LWK3R1-WS</b> 072328	<b>Q25LWK3R1-WS</b> 072364			
	45°  45°		<b>Q18LWK3R1-RT</b> 072329	<b>Q25LWK3R1-RT</b> 072365			
	45°  45°		<b>Q18LWK3R1-GN</b> 072330	<b>Q25LWK3R1-GN</b> 072366			
	45°  45°		<b>Q18LWK3R2-WS</b> 072331	<b>Q25LWK3R2-WS</b> 072367			
	45°  45°		<b>Q18LWK3R2-RT</b> 072332	<b>Q25LWK3R2-RT</b> 072368			
	45°  45°		<b>Q18LWK3R2-GN</b> 072333	<b>Q25LWK3R2-GN</b> 072369			
<b>With filament bulb</b>							
<b>Three positions</b>							
	45°  45°		<b>Q18LWK3-WS/WB</b> 072334	<b>Q25LWK3-WS/WB</b> 072346		5 off 	
	45°  45°		<b>Q18LWK3-RT/WB</b> 072335	<b>Q25LWK3-RT/WB</b> 072347			
	45°  45°		<b>Q18LWK3-GN/WB</b> 072336	<b>Q25LWK3-GN/WB</b> 072348			
	45°  45°		<b>Q18LWK3R-WS/WB</b> 072337	<b>Q25LWK3R-WS/WB</b> 072349			
	45°  45°		<b>Q18LWK3R-RT/WB</b> 072338	<b>Q25LWK3R-RT/WB</b> 072350			
	45°  45°		<b>Q18LWK3R-GN/WB</b> 072339	<b>Q25LWK3R-GN/WB</b> 072351			
	45°  45°		<b>Q18LWK3R1-WS/WB</b> 072340	<b>Q25LWK3R1-WS/WB</b> 072352			
	45°  45°		<b>Q18LWK3R1-RT/WB</b> 072341	<b>Q25LWK3R1-RT/WB</b> 072353			
	45°  45°		<b>Q18LWK3R1-GN/WB</b> 072342	<b>Q25LWK3R1-GN/WB</b> 072354			
	45°  45°		<b>Q18LWK3R2-WS/WB</b> 072343	<b>Q25LWK3R2-WS/WB</b> 072355			
	45°  45°		<b>Q18LWK3R2-RT/WB</b> 072344	<b>Q25LWK3R2-RT/WB</b> 072356			
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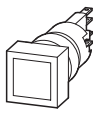







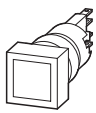













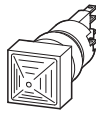






Accessories	Page
Assembly aids and accessories	→ 2/96
Contact elements	
N/O	→ 2/84
NC	→ 2/84







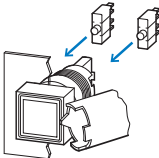








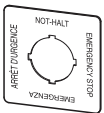



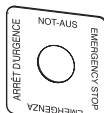



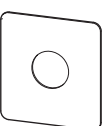

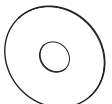

Function:	Key withdrawable in position	Color	Part no. Article no.	Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America
<p>Front dimensions 18 x 18 mm      Front dimensions 25 x 25 mm</p>							
<p>↳ = Momentary └ = Maintained</p>							
<p><b>IP65, key-operated button actuators</b></p>							
<p>With 1 key and VS anti-rotation feature</p>							
<p>Two positions</p>							
	↳ 45°	–	0	–	●	<b>Q18S1</b> 038806	<b>Q25S1</b> 038773
	└ 45°		0	–	●	<b>Q18S1R</b> 038805	<b>Q25S1R</b> 038772
	↳ 45°	–	0	–	●	<b>Q18S1R-A1</b> 072312	<b>Q25S1R-A1</b> 072376
	↳ 45°	–	0	–	●	<b>Q18S1-GN</b> 062148	<b>Q25S1-GN</b> 062150
	└ 45°		0	–	●	<b>Q18S1R-GN</b> 062151	<b>Q25S1R-GN</b> 062108
	↳ 45°	–	0	–	●	<b>Q18S1-RT</b> 046841	<b>Q25S1-RT</b> 046843
	└ 45°		0	–	●	<b>Q18S1R-RT</b> 046837	<b>Q25S1R-RT</b> 046839
	↳ 45°	–	0	–	○	<b>Q18S1-WS</b> 046849	<b>Q25S1-WS</b> 046851
	└ 45°		0	–	○	<b>Q18S1R-WS</b> 046845	<b>Q25S1R-WS</b> 046847
	↳ 45°	–	0	–	●	<b>Q18S1-BL</b> 045959	<b>Q25S1-BL</b> 046835
	└ 45°		0	–	●	<b>Q18S1R-BL</b> 062814	<b>Q25S1R-BL</b> 045502
<p>Three positions</p>							
	45° ↙ 45°	–	0	–	●	<b>Q18S3</b> 072313	<b>Q25S3</b> 072377
	45° ↓ 45°		0		●	<b>Q18S3R</b> 072314	<b>Q25S3R</b> 072378
	45° ↘ 45°	–	0	–	●	<b>Q18S3R-A1</b> 072315	<b>Q25S3R-A1</b> 072379
	45° ↘ 45°		0	–	●	<b>Q18S3R-A2</b> 072316	<b>Q25S3R-A2</b> 072380
	45° ↘ 45°	–	0		●	<b>Q18S3R-A3</b> 072317	<b>Q25S3R-A3</b> 072381
	45° ↘ 45°		0	–	●	<b>Q18S3R-A4</b> 072318	<b>Q25S3R-A4</b> 072382
	45° ↘ 45°	–	0	–	●	<b>Q18S3R-A5</b> 072319	<b>Q25S3R-A5</b> 072383
	45° ↙ 45°	–	0		●	<b>Q18S3R-A6</b> 072320	<b>Q25S3R-A6</b> 072384
	45° ↙ 45°	–	0	–	●	<b>Q18S3R-A7</b> 072321	<b>Q25S3R-A7</b> 072385
	45° ↙ 45°	–	0	–	●	<b>Q18S3-GN</b> 062149	<b>Q25S3-GN</b> 062153
	45° ↓ 45°		0		●	<b>Q18S3R-GN</b> 062152	<b>Q25S3R-GN</b> 062147
	45° ↘ 45°	–	0	–	●	<b>Q18S3-RT</b> 046842	<b>Q25S3-RT</b> 046844
	45° ↘ 45°		0		●	<b>Q18S3R-RT</b> 046838	<b>Q25S3R-RT</b> 046840
	45° ↙ 45°	–	0	–	○	<b>Q18S3-WS</b> 046850	<b>Q25S3-WS</b> 046852
	45° ↓ 45°		0		○	<b>Q18S3R-WS</b> 046846	<b>Q25S3R-WS</b> 046848
	45° ↙ 45°	–	0	–	●	<b>Q18S3-BL</b> 046368	<b>Q25S3-BL</b> 046836
	45° ↓ 45°		0		●	<b>Q18S3R-BL</b> 064430	<b>Q25S3R-BL</b> 045646
<p>Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking</p> <p>UL File No. E29184</p> <p>UL CCN NKCR</p> <p>CSA File No. 46552</p> <p>CSA Class No. 3211-03</p> <p>NA Certification UL Listed, CSA certified</p> <p>Degree of Protection UL/CSA Part no. 1</p>							
<p>Accessories Page</p> <p>Assembly aids and accessories → 2/96</p> <p>Contact elements</p> <p>N/O → 2/84</p> <p>NC → 2/84</p>							

**Notes** For each color there is a corresponding key.  
→ Page 2/97









































Color		 Front dimensions 18 x 18 mm <b>Part no.</b> Article no.	Front dimensions 25 x 25 mm <b>Part no.</b> Article no.	<b>Price</b> See price list	Std. pack	<b>Information relevant for export to North America</b> 
<b>Indicator lights, IP65</b>						
<b>Flat</b>						
<b>Without filament bulb</b>						
		<b>Q18LF-WS</b> 088406	<b>Q25LF-WS</b> 090228		10 off 	<b>Product Standards</b> IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking <b>UL File No.</b> E29184 <b>UL CCN</b> NKCR <b>CSA File No.</b> 46552 <b>CSA Class No.</b> 3211-03 <b>NA Certification</b> UL Listed, CSA certified <b>Degree of Protection</b> UL/CSA Type 1
		<b>Q18LF-GN</b> 088337	<b>Q25LF-GN</b> 090000			
		<b>Q18LF-RT</b> 088387	<b>Q25LF-RT</b> 090198			
		<b>Q18LF-GE</b> 088303	<b>Q25LF-GE</b> 089252			
		<b>Q18LF-BL</b> 088270	<b>Q25LF-BL</b> 089229			
Without lens	—	<b>Q18LX</b> 051739	<b>Q25LX</b> 051740		10 off 	<b>Product Standards</b> IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking <b>UL File No.</b> E29184 <b>UL CCN</b> NKCR <b>CSA File No.</b> 46552 <b>CSA Class No.</b> 3211-03 <b>NA Certification</b> UL Listed, CSA certified
<b>With filament bulb, 24 V</b>						
		<b>Q18LF-WS/WB</b> 088059	<b>Q25LF-WS/WB</b> 089151		10 off 	<b>Product Standards</b> IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking <b>UL File No.</b> E29184 <b>UL CCN</b> NKCR <b>CSA File No.</b> 46552 <b>CSA Class No.</b> 3211-03 <b>NA Certification</b> UL Listed, CSA certified <b>Degree of Protection</b> UL/CSA Type 1
		<b>Q18LF-GN/WB</b> 087947	<b>Q25LF-GN/WB</b> 088828			
		<b>Q18LF-RT/WB</b> 088001	<b>Q25LF-RT/WB</b> 089104			
		<b>Q18LF-GE/WB</b> 087915	<b>Q25LF-GE/WB</b> 088798			
		<b>Q18LF-BL/WB</b> 087860	<b>Q25LF-BL/WB</b> 088761			
<b>Conical</b>						
<b>Without filament bulb</b>						
		<b>Q18LH-WS</b> 088705	<b>Q25LH-WS</b> 086263		10 off 	<b>Product Standards</b> IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking <b>UL File No.</b> E29184 <b>UL CCN</b> NKCR <b>CSA File No.</b> 46552 <b>CSA Class No.</b> 3211-03 <b>NA Certification</b> UL Listed, CSA certified <b>Degree of Protection</b> UL/CSA Type 1
		<b>Q18LH-GN</b> 088629	<b>Q25LH-GN</b> 086207			
		<b>Q18LH-RT</b> 088655	<b>Q25LH-RT</b> 086241			
		<b>Q18LH-GE</b> 088585	<b>Q25LH-GE</b> 090481			
		<b>Q18LH-BL</b> 088560	<b>Q25LH-BL</b> 090428			
<b>With filament bulb, 24 V</b>						
		<b>Q18LH-WS/WB</b> 088535	<b>Q25LH-WS/WB</b> 090405		10 off 	<b>Product Standards</b> IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking <b>UL File No.</b> E29184 <b>UL CCN</b> NKCR <b>CSA File No.</b> 46552 <b>CSA Class No.</b> 3211-03 <b>NA Certification</b> UL Listed, CSA certified <b>Degree of Protection</b> UL/CSA Type 1
		<b>Q18LH-GN/WB</b> 088483	<b>Q25LH-GN/WB</b> 090312			
		<b>Q18LH-RT/WB</b> 088507	<b>Q25LH-RT/WB</b> 090354			
		<b>Q18LH-GE/WB</b> 088448	<b>Q25LH-GE/WB</b> 090285			
		<b>Q18LH-BL/WB</b> 088424	<b>Q25LH-BL/WB</b> 090240			































	Color	Protection	Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America 
<div style="text-align: center;">             Front dimensions 25 x 25 mm         </div>						
<b>Emergency stop pushbuttons</b>						
Overload-protected to ISO 13850, EN 418 Pushbutton remains in pushed position; pull to release Can also be used as emergency switching off pushbutton actuator						
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">     </div> <div style="width: 45%; text-align: right;">    <b>Accessories</b>            Assembly aids and accessories            Contact elements            N/O            NC         </div> </div>						
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"></div> <div style="width: 45%; text-align: right;"> <b>Page</b>            → 2/96             → 2/84            → 2/84         </div> </div>						
Non-illuminated		IP65	<b>Q25PV</b> 072370		5 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking
Illuminated With built-in multiple LED, 24 V DC, I <sub>e</sub> = 15 mA Positive pole at X1 No bulb replacement required.		IP65	<b>Q25LPV</b> 072371		2 off 	UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified Degree of Protection UL/CSA Type 1
<b>Emergency stop pushbuttons</b>						
Overload-protected to ISO 13850, EN 418 Pushbutton remains in pushed position; pull to release						
Non-illuminated		IP65	<b>Q25PV-S</b> 257063		5 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking
Illuminated With built-in multiple LED, 24 V DC, I <sub>e</sub> = 15 mA Positive pole at X1 No bulb replacement required.		IP65	<b>Q25LPV-S</b> 257064		5 off 	UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified Degree of Protection UL/CSA Type 1
<b>Emergency stop labels</b>						
Yellow, black lettering 	Square 50 × 50 mm de, en, fr, it	IP65	<b>SQT11</b> 121375		5 off 	UL/CSA certification not required
	Round ø 60 mm de, en, fr, it	IP65	<b>SRT11</b> 121374		5 off 	
<b>Emergency-stop labels</b>						
Yellow, black lettering 	Square 50 × 50 mm de, en, fr, it	IP65	<b>SQT1</b> 058874		5 off 	UL/CSA certification not required
	Round ø 60 mm de, en, fr, it	IP65	<b>SRT1</b> 058873		5 off 	
<b>Emergency-stop labels</b>						
Blank, yellow Not suitable for engraving 	Square 50 × 50 mm	IP65	<b>SQ-GE</b> 063263		5 off 	UL/CSA certification not required
	Round ø 60 mm	IP65	<b>SR-GE</b> 063264		5 off 	



Inscription	Symbol	Button plates for pushbutton actuators		Price See price list	Std. pack	Information relevant for export to North America  
		18 x 18 mm Part no. Article no.	25 x 25 mm Part no. Article no.			
<b>Marking plates</b>						
-		<b>01TQ18</b> 086816	<b>01TQ25</b> 091121		20 off  	UL/CSA certification not required
-		<b>02TQ18</b> 086859	<b>02TQ25</b> 091149			
-		<b>03TQ18</b> 087766	<b>03TQ25</b> 091184			
-		<b>04TQ18</b> 087834	<b>04TQ25</b> 091442			
-		<b>05TQ18</b> 087867	<b>05TQ25</b> 091471			
-		<b>06TQ18</b> 087920	<b>06TQ25</b> 091506			
With customized inscription via Labeleditor → Notes		<b>XQ18D-*.*)</b> 285286	<b>XQ25D-*.*)</b> 285287		1 off  	
OFF		<b>10TQ18</b> 087951	<b>10TQ25</b> 091536		20 off  	
STOP or OFF		<b>19TQ18</b> 054510	<b>19TQ25</b> 054508			
ON		<b>11TQ18</b> 088007	<b>11TQ25</b> 091562			
START or ON		<b>20TQ18</b> 054509	<b>20TQ25</b> 054507			
START or ON		<b>21TQ18</b> 088061	<b>21TQ25</b> 091586			
Direction of movement		<b>32TQ18</b> 088125	<b>32TQ25</b> 091618			
Direction of movement		<b>36TQ18</b> 088275	<b>36TQ25</b> 092592			
Electr. voltage		<b>34TQ18</b> 095386	<b>34TQ25</b> 092563			
Increase		<b>37TQ18</b> 088315	<b>37TQ25</b> 092608			
Decrease		<b>38TQ18</b> 088340	<b>38TQ25</b> 092645			
Manual actuation		<b>40TQ18</b> 088389	<b>40TQ25</b> 092709			
Automatic		<b>41TQ18</b> 088412	<b>41TQ25</b> 092774			
ON-OFF, momentary		<b>43TQ18</b> 088426	<b>43TQ25</b> 092791			
Unlock		<b>52TQ18</b> 088452	<b>52TQ25</b> 092825			
Lock		<b>53TQ18</b> 088487	<b>53TQ25</b> 092874			
Loosen		<b>54TQ18</b> 088512	<b>54TQ25</b> 093013			
Clamp		<b>55TQ18</b> 088545	<b>55TQ25</b> 093032			
Liquid START			<b>921TQ25</b> 047426			
Liquid STOP		<b>63TQ18</b> 088566	<b>63TQ25</b> 093060			
Horn		<b>66TQ18</b> 088590	<b>66TQ25</b> 093092			
Spindle START			<b>811TQ25</b> 053898			
Spindle STOP			<b>814TQ25</b> 047425			
ON-OFF, maintained		<b>899TQ18</b> 089232	<b>899TQ25</b> 093063			

**Notes**























<sup>1)</sup> When ordering, complete part no. XQ18D-\*.\*) or XQ25D-\*.\*):  
 1st wildcard \* Δ Color, e.g.: -R, -G, -B, -W, -Y, -S  
 2nd wildcard \* Δ File name generated by Labeleditor → Engineering  
 Illuminated pushbutton actuator, Indicator light, laser inscription → Page 2/97

Inscription	Symbol	Button plates for pushbutton actuators		Price See price list	Std. pack	Information relevant for export to North America 
		18 x 18 mm Part no. Article no.	25 x 25 mm Part no. Article no.			
<b>Marking plates</b>						
Direction of movement		<b>911TQ18</b> 089778	<b>911TQ25</b> 093100		20 off 	UL/CSA certification not required
Direction of movement		<b>912TQ18</b> 090181	<b>912TQ25</b> 093135			
		<b>80TQ18</b> 088631	<b>80TQ25</b> 093134			
		<b>81TQ18</b> 088663	<b>81TQ25</b> 093158			
		<b>82TQ18</b> 088715	<b>82TQ25</b> 093178			
		<b>83TQ18</b> 088744	<b>83TQ25</b> 093197			
		<b>84TQ18</b> 088766	<b>84TQ25</b> 093224			
		<b>85TQ18</b> 088811	<b>85TQ25</b> 093241			
		<b>86TQ18</b> 089069	<b>86TQ25</b> 093257			
		<b>87TQ18</b> 089107	<b>87TQ25</b> 093288			
		<b>88TQ18</b> 089165	<b>88TQ25</b> 093305			
		<b>89TQ18</b> 089205	<b>89TQ25</b> 093329			
STOP			<b>110TQ25</b> 093363			
STOP			<b>112TQ25</b> 063748			
ARRET			<b>310TQ25</b> 091446			
START			<b>111TQ25</b> 093399			
START			<b>122TQ25</b> 063746			
MARCHE			<b>311TQ25</b> 091475			
AUS			<b>117TQ25</b> 093434			
AUS			<b>113TQ25</b> 063749			
OFF			<b>217TQ25</b> 090911			
ARRET			<b>317TQ25</b> 091508			
EIN			<b>121TQ25</b> 093461			
EIN			<b>123TQ25</b> 063747			
ON			<b>221TQ25</b> 090934			
MARCHE			<b>321TQ25</b> 091563			

**Notes**
































Illuminated pushbutton actuators, Indicator lights, Laser inscription → Page 2/97



Inscription	Symbol	Button plates for pushbutton actuators 25 × 25 mm Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America  
<b>Marking plates</b>					
LINKS		<b>134T025</b> 093494		20 off  	UL/CSA certification not required
LEFT		<b>234T025</b> 090987			
GAUCHE		<b>334T025</b> 092567			
RECHTS		<b>135T025</b> 093527			
RIGHT		<b>235T025</b> 091009			
DROITE		<b>335T025</b> 092594			
ZU		<b>153T025</b> 090632			
CLOSE		<b>253T025</b> 091089			
FERME		<b>353T025</b> 092609			
AUF		<b>172T025</b> 090732			
UP		<b>272T025</b> 091124			
MONTEE		<b>372T025</b> 092711			
AB		<b>173T025</b> 090822			
DOWN		<b>273T025</b> 091152			
DESCENTE		<b>373T025</b> 092775			
RESET		<b>287T025</b> 091185			
VOR		<b>190T025</b> 090852			
ZURÜCK		<b>191T025</b> 090866			

**Notes**

Illuminated pushbutton actuators, Indicator lights, Laser inscription → Page 2/97

Inscription		Label mounts Q25T... with insert label		Insert labels for Q25T...-X label mount		Std. pack	Information relevant for export to North America  
		Part no. Article no.	Price See price list	Part no. Article no.	Price See price list		
Blank, black, can be engraved		<b>Q25TS-01</b> 046184		<b>01SQ25</b> 037986		20 off  	UL/CSA certification not required
Blank, aluminum-colored, can be engraved		<b>Q25TS-02</b> 046185		<b>02SQ25</b> 038074			
Blank, yellow, not for engraving		<b>Q25TGE-05</b> 063259		<b>05SQ25</b> 063201			
AUS		<b>Q25TS-117</b> 046194					
EIN		<b>Q25TS-121</b> 046196					
ON		<b>Q25TS-221</b> 046197					
STOP		<b>Q25TS-110</b> 046190		<b>110SQ25</b> 038507			
START		<b>Q25TS-111</b> 046192					
Störung		<b>Q25TS-150</b> 046198					
FAULT		<b>Q25TS-250</b> 046199					
DÉFAUT		<b>Q25TS-386</b> 072306		<b>386SQ25</b> 072302			
Betrieb		<b>Q25TS-183</b> 046201					
EN SERVICE		<b>Q25TS-383</b> 046204					
HAND 0 AUTO		<b>Q25TS-197</b> 072305					
MAN. 0 AUTO		<b>Q25TS-397</b> 072307					
NOT-AUS		<b>Q25TGE-199</b> 063260		<b>199SQ25</b> 063200			
EMERGENCY STOP		<b>Q25TGE-299</b> 063261		<b>299SQ25</b> 063199			
RUN				<b>283SQ25</b> 038767			
EN SERVICE				<b>383SQ25</b> 038771			
ARRET D'URGENCE				<b>399SQ25</b> 048638			
-		<b>Q25TS-10</b> 046186		<b>10SQ25</b> 038268			
-		<b>Q25TS-11</b> 046187					
-		<b>Q25TS-32</b> 046188					
-		<b>Q25TS-90</b> 046189		<b>90SQ25</b> 038271			
-		<b>Q25TS-93</b> 072304		<b>93SQ25</b> 072300			
With customized inscription through Labeleditor → Notes	-	<b>XQ25TS-*.*</b> 109773				1 off  	UL/CSA certification not required

**Notes**





















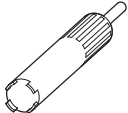












When ordering, complete part no. XQ25TS-\*.\*.  
1st wildcard \* △ Color: AL = aluminum, B = black, Y = yellow  
2nd wildcard \* △ File extension





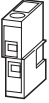



















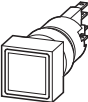






Color	RAL value	Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America 
<b>Surface mounting enclosures, IP65<sup>1)</sup></b>					
For conventional wiring or for mounting ILP1 printed circuit boards With plastic cover fixing screws Enclosure base: black (RAL 9005) 8 mounting locations Knockout cable entries Bottom: 4 × M20 Sides: 7 × M20					
		RAL 7035	<b>I8</b> 046299	2 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified Degree of Protection UL/CSA Type 1
<b>Flush mounting plate, IP65<sup>1)</sup></b>					
For conventional wiring or for mounting ELP 1 printed circuit boards 8 mounting locations					
		RAL 7035	<b>E8</b> 054423	1 off 	Product Standards IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CE marking UL File No. E29184 UL CCN NKCR CSA File No. 46552 CSA Class No. 3211-03 NA Certification UL Listed, CSA certified Degree of Protection UL/CSA Type 1
		RAL 9005	<b>E8-SW</b> 065212	1 off 	
<b>Customized complete unit</b>					
To order use form F0315 → Data sheet in Online Catalog * = Freely selectable customer identification or stock no.; max. 10 characters.					
-	-	Configurable	<b>M16-COMBINATION-*</b> 232189	1 off	
<b>Blanking plates, IP65</b>					
For closing off of spare mounting locations in surface mounting enclosures or flush mounting panels in grid dimension 25 × 37.5 mm					
		RAL 9005	<b>Q25AS</b> 036602	10 off 	UL/CSA certification not required
		RAL 7035	<b>Q25AGR</b> 048641		
		RAL 1004	<b>Q25AGE</b> 048640		
<b>Label mounts without insert label</b>					
For additional marking of mounting locations in surface mounting enclosures or flush mounting panels in grid dimension 25 × 37.5 mm Suitable insert labels → 2/94					
		RAL 9005	<b>Q25TS-X</b> 036601	20 off 	UL/CSA certification not required
		RAL 7035	<b>Q25TGR-X</b> 063257		
		RAL 1004	<b>Q25TGE-X</b> 063258		

**Notes**

Unused mounting locations must be closed off with blanking plates.  
Each used mounting location must be fitted with a label mount.

	Model	Durability EN 60064 at $t_a = +25\text{ }^\circ\text{C}$ $t_{\text{average}}$ (AC) h	Color	Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America 
<b>Filament lamp W 2 x 4.6 d</b>							
	6 V/1.0 W	10000	–	<b>WBGL6</b> 090223		50 off 	UL/CSA certification not required
	12 V/1.0 W	15000	–	<b>WBGL12</b> 089968		50 off 	
	24 - 28 V/1.0 W	7000	–	<b>WBGL24</b> 089247		100 off 	
<b>Multiple LEDs W 2 x 4.6 d</b>							
For AC/DC 	6 V/45 mA	60000		<b>WBLED-GE6</b> 055711		10 off 	UL/CSA certification not required
				<b>WBLED-GN6</b> 055712			
				<b>WBLED-RT6</b> 055713			
	12 V/24 mA	60000		<b>WBLED-GE12</b> 055714			
				<b>WBLED-GN12</b> 055715			
				<b>WBLED-RT12</b> 055716			
<b>Single-chip LED W 2 x 4.6 d</b>							
Positive pole to X1, Integral suppressor circuit up to 1000 V 	18 - 30 V DC/7 - 12.5 mA	100000		<b>LEDWB-Y</b> 208724		10 off 	UL/CSA certification not required
				<b>LEDWB-G</b> 208725			
				<b>LEDWB-R</b> 208726			
				<b>LEDWB-W</b> 208728			
				<b>LEDWB-B</b> 208727			
<b>Combination box spanner</b>							
For lock nut with bulb extractor 	–	–	–	<b>R16-MS</b> 090297		10 off 	UL/CSA certification not required
<b>Insulated ferrule</b>							
For fast-on connector 2.8 x 0.8 mm, connected from front $U_e > 50\text{ V AC}$ , $U_e > 120\text{ V DC}$ 	–	–	–	<b>ISH2,8</b> 090267		100 off 	UL/CSA certification not required
<b>Flat pin bushing</b>							
2.8 x 0.8 mm for conductor cross-section 0.5 - 1 mm <sup>2</sup> 	–	–	–	<b>LT306.022.3</b> 058863		100 off 	UL/CSA certification not required
<b>Blanking plugs, IP65</b>							
For closing off of spare mounting locations 	For grid dimension 18 x 18 mm	–		<b>Q18BS</b> 037985		10 off 	UL/CSA certification not required
	For grid dimension 25 x 25 mm	–		<b>Q25BS</b> 036976		10 off 	
<b>Anti-rotation feature</b>							
Guard-ring as anti-rotation feature for all RMQ16 pushbutton 	–	–	–	<b>VS</b> 046301		50 off 	UL/CSA certification not required



For use with		Color	Part no. Article no.	Price See price list	Std. pack	Information relevant for export to North America  
<b>IP20, screw adapter</b>						
Conductor cross-sections 1 × 1.5 mm <sup>2</sup> , 2 × 0.75 mm <sup>2</sup>						
	For NC		<b>SRA01</b> 028101		20 off  	UL/CSA certification not required
	For N/O		<b>SRA10</b> 028100			
	For lamp socket		<b>SRAL</b> 028099			
<b>Individual keys</b>						
Standard lock mechanism, black, each colour corresponds to a specific lock mechanism						
	–		<b>ES16</b> 065190		10 off  	UL/CSA certification not required
	–		<b>ES16-GN</b> 030742		5 off  	
	–		<b>ES16-RT</b> 030741			
	–		<b>ES16-WS</b> 030743			
	–		<b>ES16-BL</b> 030744			
<b>Transparent insert plates</b>						
For better light diffusion						
–	For grid dimension 18 × 18 mm		<b>01LQ18</b> 090231		20 off  	UL/CSA certification not required
–	For grid dimension 25 × 25 mm		<b>01LQ25</b> 093180			
<b>Lenses for illuminated pushbutton actuators</b>						
With customized inscription to order via Labeleditor → Notes						
	For grid dimension 18 × 18 mm	–	<b>XQ18LT-*.*</b> 285288		1 off  	UL/CSA certification not required
	For grid dimension 25 × 25 mm	–	<b>XQ25LT-*.*</b> 285289			
<b>Lenses for indicator lights, flush</b>						
With customized inscription to order via Labeleditor → Notes						
–	For grid dimension 18 × 18 mm	–	<b>XQ18LF-*.*</b> 285310		1 off  	UL/CSA certification not required
–	For grid dimension 25 × 25 mm	–	<b>XQ25LF-*.*</b> 285311			
<b>Insert labels for label mounts</b>						
For laser inscription with Labeleditor → Notes						
–	For Q25TS-...	–	<b>XQ25TS-*.*</b> 109773		1 off  	

**Notes** When ordering, complete part no. XQ...-\*.\*:  
 1st wildcard \* ≙ Color, e.g.: -R, -G, -B, -W, -Y, -S  
 2nd wildcard \* ≙ file name generated by Labeleditor → Engineering