


Product	Installation Switch
Applicant	Schneider Electric Industries SAS 35, rue Joseph Monier FR 92500 Rueil-Malmaison France
Manufacturer	Schneider Electric Industries SAS 35, rue Joseph Monier FR 92500 Rueil-Malmaison France
Factory	(3) See page 2
Ratings	16AX 250V~
Trade mark	
Model / Type Ref.	S90
Principal characteristics	IP20, IP21, IP44. Pattern no 1, 1T, 1K, 2, 2K, 4T, 5, 6T, 6K, 6/1, 6/1K, 6/2, 6+6, 6+6T, 7, 2+1, 1+1+1, 1+1+1T. Flush or surface type switches. With screw or screwless terminals. With or without signal lamp and momentary contact. IP21 when cable not in from top-side.
A sample of the product was tested and found to be in conformity with	INST EN 60669-1:2018
Validity	This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation. New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.
Additional information	
Additional model(s)	(5) See page 2

Date of issue 11-07-2019



Okhyun Jeon
Certification Department

Nemko AS

Philip Pedersens vei 11, 1366 Lysaker, Norway
TEL +47 22 96 03 30 EMAIL info@nemko.com
ENTERPRISE NUMBER NO974404532

Additional model(s)

Product	Installation Switch
Pos. No	1
Model / Type Ref.	S90
Trade mark (if different from page 1)	
Rating	10A 400V~
Principal characteristics	IP20, IP21, IP44. Pattern no 3. Flush or surface type switches. With screw or screwless terminals. With or without signal lamp and momentary contact. IP21 when cable not in from top-side.
Product	Installation Switch
Pos. No	2
Model / Type Ref.	S100
Trade mark (if different from page 1)	
Rating	16AX 250V~
Principal characteristics	IP20, IP21, IP44. Pattern no 1, 1T, 1K, 2, 2K, 4T, 5, 6T, 6K, 6/1, 6/1K, 6/2, 6+6, 6+6T, 7, 2+1, 1+1+1, 1+1+1T. Flush or surface type switches. With screw or screwless terminals. With or without signal lamp and momentary contact. IP21 when cable not in from top-side.
Product	Installation Switch
Pos. No	3
Model / Type Ref.	S100
Trade mark (if different from page 1)	
Rating	10A 400V~
Principal characteristics	IP20, IP21, IP44. Pattern no 3. Flush or surface type switches. With screw or screwless terminals. With or without signal lamp and momentary contact. IP21 when cable not in from top-side.

Date of issue 11-07-2019



Okhyun Jeon

Certification Department

Nemko AS

Philip Pedersens vei 11, 1366 Lysaker, Norway
TEL +47 22 96 03 30 EMAIL info@nemko.com
ENTERPRISE NUMBER NO974404532

Product	Installation Switch
Pos. No	4
Model / Type Ref.	S100
Trade mark (if different from page 1)	
Rating	16AX 250V~
Principal characteristics	IP20, IP21. Pattern no 2, 2K, 4T, 5, 6/1, 6+6, 6T, 6K, 7, 2+1, 1+1+1, 6/1K, 1TSL. Surface mounted switches. With screw (only for pattern 2, 5 and 6/1) or screwless (all patterns) terminals. With or without signal lamp and momentary contact. IP21 when cable not in from top-side.
Product	Installation Switch
Pos. No	5
Model / Type Ref.	S100
Trade mark (if different from page 1)	
Rating	10A 400V~
Principal characteristics	IP20, IP21. Pattern no 3. Surface mounted switch. With screwless terminals. IP21 when cable not in from top-side.

Factories

Merten GmbH
An der Wipper 5-7
99706 Sonderhausen
Germany

Elda-Eltra Elektrotechnika S.A.
ul. Bugno 1
PL-78.400 Szczecinek
Poland

Schneider Electric Danmark A/S
Tinvej 1-5
DK-4100 Ringstad
Denmark

Date of issue 11-07-2019



Okhyun Jeon
Certification Department

Nemko AS

Philip Pedersens vei 11, 1366 Lysaker, Norway
TEL +47 22 96 03 30 EMAIL info@nemko.com
ENTERPRISE NUMBER NO974404532

Pattern	Type ref.	IP class	Installation	Design	Aesthetics
1T 1K 2 2K 3 4T 5 6T 6K 6/1 6+6 7 2+1 1+1+1	S90	IP20	Flush-type	Trend	Frame: 100520 Supporting frame: 101050 Actuating members: 101101, 101030, 101031, 101032, 101033, 101034, 101035
		IP21	Surface-type	Quick-Rot	Frame: 101051 Bottom plate: 100592 Actuating member: 101040, 101041, 101042, 101043, 101044, 101045, 101103
		IP 44	Flush-type	Aqua-Trend	Frame: 101128 Supporting frame: 101129 Actuating members: 101101, 101030, 101031, 101032, 101033, 101034, 101035 Sealing protection: 100626, 101198
	Surface-type		Frame: 101128 Supporting frame: 101129 Actuating members: 101101, 101030, 101031, 101032, 101033, 101034, 101035 Box: 101135		
	S100	IP20	Flush-type	Renova	Frame: 101370 Supporting frame: EVA54656 Actuating members: EAV57394, EAV57408 Cover plate: 101353, 101354, 101355
		IP20	Flush-type	Trend	Frame: 100520 Supporting frame: 101050 Actuating members: 101101, 101030, 101031, 101032, 101033, 101034, 101035

Pattern	Type ref.	IP class IK class	Installation	Design	Aesthetics
1T 2 4T 5 6T 6/1 6+6 7	S100	IP20 IK09	Flush Or Surface	Robust	Frames: 101600,101602,101603 Supporting frames: 101599, 101609 Actuating member: 101606, 101607, 101608,

Pattern	Type ref.	IP class	Installation	Design	Aesthetics
1T 1K 1+1+1 2 2K 2+1 3 4T 5 6T 6K 6/1 6/1K 6/2 6+6 7	S90	IP21	Surface type	Artic IP21	Cover(frame): 13750 Bottom plate: 13751 Actuating members: 13610/13614, 13611/13612, 13613/13615 Signal lamp: 21516 (13786)

<p>5 6/1 6/1K</p>	<p>S90</p>	<p>IP44</p>	<p>Surface type</p>	<p>Strömfors Surface IP44</p>	<p>Cover (frame): 13428 Bottom part: 12985 Actuating members: 13431/13432 with or without signal lens, 13433/13435 Box: 13429 Sealing IP44: 20571 (13763) Signal lamp: 21516 (13786)</p>
<p>1T 1K 2 2K 3 4T 5 6T 6K 6/1 6/1K 6+6 7</p>	<p>S90</p>	<p>IP44</p>	<p>Surface type</p>	<p>Aqua- Stark / Artic IP44</p>	<p>Covers (frames): 13752 with lens 13686 13752, red colour, with text "ÖLJYPOLIN / OLJEBÄNNARE" 13752, yellow colour, with text "KAASUPOLTIN / GASBRÄNNARE" 13752.01 Bottom part: 13429, 13429.01 Actuating member: 13755, 13761, 13762, 13794 with or without signal lens Box: 13429.1 Sealing IP44: 20571 (13763) Signal lamp: 21516 (13786)</p>
					<p>Combining part (sealed trunking entry): 22157 (13003) Cord anchorage (seal with tension): 22158 (13028)</p>

Pattern	Type ref.	IP class	Installation	Design	Aesthetics
1 1T 2 2K 3 4T 5 6T 6/1 6/1K 6/2 6+6 6+6T 7 2+1 1+1+1 1+1+1T	S100	IP20 / IP21	Flush-type	Exxact	Frames: BBV49550...4 (Basic, 1-5 way) BBV49558, BBV49584, BBV49587, BBV49585, BBV49586 (Primo, 1-5 way) BBV49562 (Primo, 1.5 way) BBV54904, BBV54905 (Primo, 2x2, 2x3 way) BBV49558, -559, , with changeable design part: -561, -562, -570, -589 BBV49575...578, -580 (with removable adapter) S1A45091 (glass, 1-1,5 way) S1A45092 (glass, 2 way, 4 way) S1A45094 (glass, 3 way) Supporting frames: BBV44522, BBV47644 Actuating members: BBV40546, BBV40549, BBV47560, BBV40554, BBV40554, BBV49116, BBV47611 Signal lamp: WDE002019 (230V), WDE02020 (24V) Claw kit: WDE002395 WDE002795 Impulse spring: WDE002027 (for push-button function)
1 1T 2 2K 3 4T 5 6T 6/1 6/1K 6/2 6+6 6+6T 7 2+1 1+1+1 1+1+1T	S100	IP21	Surface type	Exxact	Frames: BBV49550...2 (Basic, 1-3 way) BBV49558, BBV49584, BBV49561 (Primo, 1-2 way) BBV49558, BBV49559, (Design/Solid, with changeable design part) Supporting frames: BBV44522, BBV47644 Actuating members: BBV40546, BBV40549, BBV47560, BBV40554, BBV40554, BBV49116, BBV47611 IP21 surface boxes: BBV35489, BBV35509, BBV35491, BBV35508, BBV35500, BBV35513 (when cable is inserted from floor) Corner box: BBV53888 (when cable is inserted from rear or from short side) Signal lamp: WDE002019 (230V), WDE02020 (24V) Impulse spring: WDE002027 (for push-button function)

<p>1 1T 2 2K 3 4T 5 6T 6/1 6/1K 6/2 6+6 6+6T 7 2+1 1+1+1 1+1+1T</p>	<p>S100</p>	<p>IP44</p>	<p>Flush-type</p>	<p>Exxact</p>	<p>Frames: BBV49550...2 (Basic, 1-3 way) BBV49558, BBV49584, BBV49587 (Primo, 1-3 way) BBV54904, BBV54905 (Primo, 2x2, 2x3 way) BBV49558, -559, , with changeable design part: -561, -562, -570, -589 BBV49575...578, -580 (with removable adapter) S1A45091 (glass, 1 way) S1A45092 (glass, 2 way) S1A45094 (glass, 3 way) Supporting frame: BBV44522 Actuating members: BBV40546, BBV40549, BBV40554, BBV49116, BBV47611 IP44 Gasket: BBV49557 (1-gang), S1A33102 (2-gang), S1A33103 (3-gang) Signal lamp: WDE002019 (230V), WDE02020 (24V) Claw kit: WDE002395, WDE002795 Impulse spring: WDE002027 (for push-button function)</p>
<p>1 1T 2 2K 3 4T 5 6T 6/1 6/1K 6/2 6+6 6+6T 7 2+1 1+1+1 1+1+1T</p>	<p>S100</p>	<p>IP44</p>	<p>Surface type</p>	<p>Exxact</p>	<p>Frames: BBV49550...1 (Basic, 1-2 way) BBV49558, BBV49584 (Primo, 1-2 way) BBV49558, BBV49559 (Design/Solid, with changeable design part) Supporting frames: BBV44522 Actuating members: BBV40546, BBV40549, BBV40554, BBV49116, BBV47611 IP44 surface boxes: BBV55463 (1-gang, low), BBV55464 (1-gang, high), BBV55466 (2-gang, high) Signal lamp: WDE002019 (230V), WDE02020 (24V) Impulse spring: WDE002027 (for push-button function)</p>

Pattern	Type ref.	IP class	Installation	Design	Aesthetics
3 (3x1) 6+6 1+1+1 6+6T	S90	IP20	Flush-type	Elso Fashion Elso Riva Elso Scala	Frames: 21169.51-.55... (FASHION, 1-5 way) 21169.70-.73... (SCALA, 1-4 way) 224100-224500... (FASHION bruchfest, 1-5 way) 20412-20452... (RIVA, 1-5 way) Supporting frame: 21179.1-0:3 Actuating members: 201100-1xy, 21179.3-0:1, 21174.35xy, 21179.2xy
1+1+1 6+6 3 (3x1)	S90	IP20	Flush-type	Elso Joy	Frames: 264100-264500... (1-5 way) 264110... (1 way with lettering field) 264210-264310... (2-3 way, horizontal, with lettering fields) 264220-264320... (2-3 way, vertical, with lettering fields) Supporting frame: 361660-0-2 Actuating members: 361100xy, 361660xy, 371300xy
6+6	S90	IP20	Flush-type	Elso Novia	Frames: 21179.51-.55... (1-5 way) 21179.50... (colour ring, 1 way) Supporting frame: 21179.20-0:2 Actuating member: 21179.22xy

Pattern	Type ref.	IP class	Installation	Design	Aesthetics
6/1 2 3 5 6+6 7 1+1+1 2+1 2K 6/1K 6T 1TSL 4T	S100	IP20 / IP21	Surface-type	Exxact	Frames: QGH9323202, PHA3284902 Bottom plate: QGH9323102 Actuating members: QGH9323302, QGH9482902, QGH9483002, QGH9483302, QGH9483102, QGH9483202 Signal lamp 230V: WDE002019
6/1 2 5 6+6 7				Renova	Frame: QGH9325902 Bottom plate: QGH9325702 Actuating members: QGH9326002/QGH9325802, QGH9483402/QGH9325802, QGH9483502/QGH9483602