

Control Buttons / Switches for Panel Mounting

Series 8003

PanSiG

STAHL



- > Different actuators
 - pushbutton
 - mushroom pushbutton
 - mushroom stay-put button
 - mushroom stay-put button with key lock
 - key-operated button
 - key-operated switch
- > 2 contact elements
- > Spring clamp terminals with connection chamber
- > Simple fitting
- > Functions "latching", "spring-return" and "key not withdrawable" can be code
- > Switching function
 - multiple latching and spring position recoding possible
 - max. 6 A



E4

03129E00

The panel-mounting devices Types 8003/1.1, 8003/1.2 and 8003/1.3 switch load, control and signal circuits. Types 8003/1.1 and 8003/1.3 are complete explosion-protected electrical devices. They are suitable for mounting in panels, covers of electrical devices and switch-boards. Types 8003/1.2 are uncomplete explosion-protected devices and only suitable for mounting into enclosures with type of protection "Increased Safety" according to IEC/EN 60079-7.

The products are designed for single-hole fixing D 30 acc. to EN 50007 in combination with actuators type 8602/2.

ATEX / IECEx							NEC 505 Class I							NEC 506							NEC 500 Class I Class II Class III						
Zone	0	1	2	20	21	22	Zone	0	1	2	20	21	22	Division	1	2	1	2	1	2							
For use in		x	x		x	x	For use in		x					For use in		x		x									

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Selection Table

Version	Description	Order number	Weight kg
Spring clamp terminals with connection chamber			
 Pushbutton, 8003/1.1-001	Spring clamp terminal with connection chamber	NO / NC	0.140
		NC / NC	0.140
		NO / NO	0.140
 Pushbutton, silicone ^{*)} , 8003/1.1-001S	Spring clamp terminal with connection chamber	NO / NC	0.140
		NC / NC	0.140
		NO / NO	0.140
 Mushroom button, 8003/1.1-003	Spring clamp terminal with connection chamber	NO / NC	0.140
		NC / NC	0.140
		NO / NO	0.140
 Key-operated switch, 8003/1.1-008-2-r-MS1	2 switching positions, latching, standard locking MS1 Spring clamp terminal with connection chamber	NO / NC	0.230
		NC / NC	0.300
		NO / NO	0.220
 Key-operated switch, 8003/1.1-008-3-rr-MS1	3 switching positions, latching - latching, standard locking MS1 Spring clamp terminal with connection chamber	NO / NC	0.125
		NC / NC	0.125
		NO / NO	0.125
		NC / NO	0.125
 Mushroom stay-put button with key lock, 8003/1.1-009-MS1	Ø 38 mm, red (EM-STOP) Spring clamp terminal with connection chamber	NO / NC	0.140
		NC / NC	0.125
		NO / NO	0.125
 Mushroom stay-put button with key lock, silicone ^{*)} , 8003/1.1-009S-MS1	Ø 38 mm, red (EM-STOP) Spring clamp terminal with connection chamber	NO / NC	0.140
		NC / NC	0.125
		NO / NO	0.125
 Mushroom stay-put button, 8003/1.1-010	Ø 38 mm, red (EM-STOP) Spring clamp terminal with connection chamber	NO / NC	0.125
		NC / NC	0.125
		NO / NO	0.125
 Mushroom stay-put button, silicone ^{*)} , 8003/1.1-010S	Ø 38 mm, red (EM-STOP) Spring clamp terminal with connection chamber	NO / NC	0.125
		NC / NC	0.125
		NO / NO	0.125

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Selection Table

Version	Description	Order number	Weight kg
 09875E00 Mushroom stay-put button, 8003/1.1-012	Ø 38 mm, black Spring clamp terminal with connection chamber	NO / NC 8003 / 111-012	0.140
		NC / NC 8003 / 121-012	0.140
		NO / NO 8003 / 131-012	0.140
 01643E00 Mushroom stay-put button, 8003/1.1-015	Ø 55 mm, red (EM-STOP) Spring clamp terminal with connection chamber	NO / NC 8003 / 111-015	0.145
		NC / NC 8003 / 121-015	0.145
		NO / NO 8003 / 131-015	0.145
 01643E00 Mushroom stay-put button, silicone ^{*)} , 8003/1.1-015S	Ø 55 mm, red (EM-STOP) Spring clamp terminal with connection chamber	NO / NC 8003 / 111-015S	0.145
		NC / NC 8003 / 121-015S	0.145
		NO / NO 8003 / 131-015S	0.145
 01861E00 Control switch, not lockable, 8003/1.1-726-2-r	2 switching positions, latching Spring clamp terminal with connection chamber	NO / NC 8003 / 111-726-2-r	0.125
		NC / NC 8003 / 121-726-2-r	0.125
		NO / NO 8003 / 131-726-2-r	0.125
 01861E00 Control switch, not lockable, 8003/1.1-726-3-rr	3 switching positions, latching - latching Spring clamp terminal with connection chamber	NO / NC 8003 / 111-726-3-rr	0.125
		NC / NC 8003 / 121-726-3-rr	0.125
		NO / NO 8003 / 131-726-3-rr	0.125
 01860E00 Control switch, lockable, 8003/1.1-727-2-r	2 switching positions, latching Spring clamp terminal with connection chamber	NO / NC 8003 / 111-727-2-r	0.125
		NC / NC 8003 / 121-727-2-r	0.125
		NO / NO 8003 / 131-727-2-r	0.125
 01860E00 Control switch, lockable, 8003/1.1-727-3-rr	3 switching positions, latching - latching Spring clamp terminal with connection chamber	NO / NC 8003 / 111-727-3-rr	0.125
		NC / NC 8003 / 121-727-3-rr	0.125
		NO / NO 8003 / 131-727-3-rr	0.125
		NC / NO 8003 / 141-727-3-rr	0.125
*) extended temperature range -40 ...+60 °C			
Note	- yellow label for EM-STOP function is enclosed - plates must be ordered separately; see accessories - key-operated switch with "spring-return" functions and/or "key not removable" on request - versions with other locking cylinders on request - key switches type 8003/1.-008- and control switches type 8003/1.-726-3 are codable („latching“, „spring-return“, „key removable“)		

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Selection Table

Version	Description		Order number	Weight kg
Spring clamp terminals without connection chamber				
Pushbutton, 8003/1.2-001	Spring clamp terminal without connection chamber	NO / NC	8003/112-001	0.180
		NC / NC	8003/122-001	0.208
		NO / NO	8003/132-001	0.576
Pushbutton, silicone, *) 8003/1.2-001S	Spring clamp terminal without connection chamber	NO / NC	8003/112-001S	0.180
		NC / NC	8003/122-001S	0.208
		NO / NO	8003/132-001S	0.576
Mushroom button, 8003/1.2-003	Spring clamp terminal without connection chamber	NO / NC	8003/112-003	0.125
		NC / NC	8003/122-003	0.125
		NO / NO	8003/132-003	0.125
Key-operated switch, 8003/1.2-008-2-r-MS1	2 switching positions, latching, standard locking MS1			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-008-2-r-MS1	0.230
		NC / NC	8003/122-008-2-r-MS1	0.230
		NO / NO	8003/132-008-2-r-MS1	0.230
Key-operated switch, 8003/1.2-008-3-rr-MS1	3 switching positions, latching - latching, standard locking MS1			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-008-3-rr-MS1	0.125
		NC / NC	8003/122-008-3-rr-MS1	0.125
		NO / NO	8003/132-008-3-rr-MS1	0.125
		NC / NO	8003/142-008-3-rr-MS1	0.125
Mushroom stay-put button with key lock, 8003/1.2-009-MS1	Ø 38 mm, red (EM-STOP)			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-009-MS1	0.140
		NC / NC	8003/122-009-MS1	0.140
		NO / NO	8003/132-009-MS1	0.140
Mushroom stay-put button with key lock, silicone*), 8003/1.2-009S-MS1	Ø 38 mm, red (EM-STOP)			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-009S-MS1	0.140
		NC / NC	8003/122-009S-MS1	0.140
		NO / NO	8003/132-009S-MS1	0.140
Mushroom stay-put button, 8003/1.2-010	Ø 38 mm, red (EM-STOP)			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-010	0.125
		NC / NC	8003/122-010	0.125
		NO / NO	8003/132-010	0.125
Mushroom stay-put button, silicone*), 8003/1.2-010S	Ø 38 mm, red (EM-STOP)			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-010S	0.125
		NC / NC	8003/122-010S	0.125
		NO / NO	8003/132-010S	0.125
Mushroom stay-put button, 8003/1.2-012	Ø 38 mm, black			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-012	0.125
		NC / NC	8003/122-012	0.125
		NO / NO	8003/132-012	0.125
Mushroom stay-put button, 8003/1.2-015	Ø 55 mm, red (EM-STOP)			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-015	0.125
		NC / NC	8003/122-015	0.125
		NO / NO	8003/132-015	0.125



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Selection Table

Version	Description		Order number	Weight kg
Mushroom stay-put button, silicone ^{*)} , 8003/1.2-015S	Ø 55 mm, red (EM-STOP)			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-015S	0.125
		NC / NC	8003/122-015S	0.125
		NO / NO	8003/132-015S	0.125
Control switch, not lockable, 8003/1.2-726-2-r	2 switching positions, latching			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-726-2-r	0.125
		NC / NC	8003/122-726-2-r	0.125
		NO / NO	8003/132-726-2-r	0.125
Control switch, not lockable, 8003/1.2-726-3-rr	3 switching positions, latching - latching			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-726-3-rr	0.125
		NC / NC	8003/122-726-3-rr	0.125
		NO / NO	8003/132-726-3-rr	0.125
Control switch, lockable, 8003/1.2-727-2-r	2 switching positions, latching			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-727-2-r	0.125
		NC / NC	8003/122-727-2-r	0.125
		NO / NO	8003/132-727-2-r	0.125
Control switch, lockable, 8003/1.2-727-3-rr	3 switching positions, latching - latching			
	Spring clamp terminal without connection chamber	NO / NC	8003/112-727-3-rr	0.125
		NC / NC	8003/122-727-3-rr	0.125
		NO / NO	8003/132-727-3-rr	0.125
		NC / NO	8003/142-727-3-rr	0.125
*) extended temperature range -40 ...+60 °C				
Note	- yellow label for EM-STOP function is enclosed - plates must be ordered separately; see accessories - key-operated switch with "spring-return" functions and/or "key not removable" on request - versions with other locking cylinders on request			
	- key switches type 8003/1...-008- and control switches type 8003/1...-726-3 are codable („latching“, „spring-return“, „key removable“)			

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Version	Description		Order number	Weight kg
Plug-in connection with 6 m connection line				
Pushbutton, 8003/1.3-001	Plug-in connection with 6 m connection line	NO / NC	8003/113-001-6	0.125
		NC / NC	8003/123-001-6	0.125
		NO / NO	8003/133-001-6	0.125
Pushbutton, silicone ^{*)} , 8003/1.3-001S	Plug-in connection with 6 m connection line	NO / NC	8003/113-001S-6	0.125
		NC / NC	8003/123-001S-6	0.125
		NO / NO	8003/133-001S-6	0.125
Mushroom button, 8003/1.3-003	Plug-in connection with 6 m connection line	NO / NC	8003/113-003-6	0.125
		NC / NC	8003/123-003-6	0.125
		NO / NO	8003/133-003-6	0.125
Key-operated switch, 8003/1.3-008-2-r-MS1	2 switching positions, latching, standard locking MS1			
	Plug-in connection with 6 m connection line	NO / NC	8003/113-008-2-r-MS1-6	0.125
		NC / NC	8003/123-008-2-r-MS1-6	0.125
		NO / NO	8003/133-008-2-r-MS1-6	0.125
Key-operated switch, 8003/1.3-008-3-rr-MS1	3 switching positions, latching - latching, standard locking MS1			
	Plug-in connection with 6 m connection line	NO / NC	8003/113-008-3-rr-MS1-6	0.125
		NC / NC	8003/123-008-3-rr-MS1-6	0.125
		NO / NO	8003/133-008-3-rr-MS1-6	0.125
		NC / NO	8003/143-008-3-rr-MS1-6	0.125
Mushroom stay-put button with key lock, 8003/1.3-009-MS1	Ø 38 mm, red (EM-STOP)			
	Plug-in connection with 6 m connection line	NO / NC	8003/113-009-MS1-6	0.125
		NC / NC	8003/123-009-MS1-6	0.125
		NO / NO	8003/133-009-MS1-6	0.125
Mushroom stay-put button with key lock, silicone ^{*)} , 8003/1.3-009S-MS1	Ø 38 mm, red (EM-STOP)			
	Plug-in connection with 6 m connection line	NO / NC	8003/113-009S-MS1-6	0.125
		NC / NC	8003/123-009S-MS1-6	0.125
		NO / NO	8003/133-009S-MS1-6	0.125
Mushroom stay-put button, 8003/1.3-010	Ø 38 mm, red (EM-STOP)			
	Plug-in connection with 6 m connection line	NO / NC	8003/113-010-6	0.125
		NC / NC	8003/123-010-6	0.125
		NO / NO	8003/133-010-6	0.125
Mushroom stay-put button, silicone ^{*)} , 8003/1.3-010S	Ø 38 mm, red (EM-STOP)			
	Plug-in connection with 6 m connection line	NO / NC	8003/113-010S-6	0.125
		NC / NC	8003/123-010S-6	0.125
		NO / NO	8003/133-010S-6	0.125
Mushroom stay-put button, 8003/1.3-012	Ø 38 mm, black			
	Plug-in connection with 6 m connection line	NO / NC	8003/113-012-6	0.125
		NC / NC	8003/123-012-6	0.125
		NO / NO	8003/133-012-6	0.125
Mushroom stay-put button, 8003/1.3-015	Ø 55 mm, red (EM-STOP)			
	Plug-in connection with 6 m connection line	NO / NC	8003/113-015-6	0.125
		NC / NC	8003/123-015-6	0.125
		NO / NO	8003/133-015-6	0.125



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Selection Table

Version	Description	Order number	Weight kg
Mushroom stay-put button, silicone ^{*)} , 8003/1.3-015S	Ø 55 mm, red (EM-STOP)		
	Plug-in connection with 6 m connection line	NO / NC 8003/113-015S-6	0.125
		NC / NC 8003/123-015S-6	0.125
		NO / NO 8003/133-015S-6	0.125
Control switch, not lockable, 8003/1.3-726-2-r	2 switching positions, latching		
	Plug-in connection with 6 m connection line	NO / NC 8003/113-726-2-r-6	0.125
		NC / NC 8003/123-726-2-r-6	0.125
		NO / NO 8003/133-726-2-r-6	0.125
Control switch, not lockable, 8003/1.3-726-3-rr	3 switching positions, latching - latching		
	Plug-in connection with 6 m connection line	NO / NC 8003/113-726-3-rr-6	0.125
		NC / NC 8003/123-726-3-rr-6	0.125
		NO / NO 8003/133-726-3-rr-6	0.125
Control switch, lockable, 8003/1.3-727-2-r	2 switching positions, latching		
	Plug-in connection with 6 m connection line	NO / NC 8003/113-727-2-r-6	0.125
		NC / NC 8003/123-727-2-r-6	0.125
		NO / NO 8003/133-727-2-r-6	0.125
Control switch, lockable, 8003/1.3-727-3-rr	3 switching positions, latching - latching		
	Plug-in connection with 6 m connection line	NO / NC 8003/113-727-3-rr-6	0.125
		NC / NC 8003/123-727-3-rr-6	0.125
		NO / NO 8003/133-727-3-rr-6	0.125
		NC / NO 8003/143-727-3-rr-6	0.125
*) extended temperature range -40 ...+60 °C			
Note	- yellow label for EM-STOP function is enclosed - plates must be ordered separately; see accessories - key-operated switch with "spring-return" functions and/or "key not removable" on request - versions with other locking cylinders on request - key switches type 8003/1...-008- and control switches type 8003/1...-726-3 are codable („latching“, „spring-return“, „key removable“)		

Explosion Protection

Global (IECEx)

Gas and dust	8003/1.1	IECEx PTB 06.0065X
	8003/1.2	IECEx PTB 06.0066U
	8003/1.3	IECEx PTB 06.0065X
	8003/1.1	Ex d e IIC T6
	8003/1.2	Ex d e IIC
	8003/1.3	Ex d e IIC T6
	8003/1.1	Ex tD A21 IP 65 T80°C
	8003/1.3	

Europe (ATEX)

Gas and dust	8003/1.1	PTB 02 ATEX 1057 X
	8003/1.2	PTB 02 ATEX 1080 U
	8003/1.3	PTB 02 ATEX 1057 X
	8003/1.1	II 2 G Ex d e IIC T6
	8003/1.2	II 2 G Ex d e IIC
	8003/1.3	II 2 G Ex d e IIC T6
	8003/1.1	II 2 D Ex tD A21 IP65 T80°C
	8003/1.3	

Certifications and certificates

Certificates	IECEx, ATEX, India (PESO), Kazakhstan (GOST K), Russia (GOST R), Ukraine (TR), USA (UL), Belarus (Operating authorisation)
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Technical Data

Electrical data

Rated operational voltage	max. 550 V			
Rated operational current	max. 6 A			
Schematic				
	10503E00	09792E00	09791E00	09790E00
	8003/11.	8003/12.	8003/13.	8003/14.
Min. voltage*	12 V AC / DC			
Min. current*	50 mA			
	* Typical values dependent on conditions of use			
Switching capacity	Rated operating characteristics according to utilisation category			
	AC-15	AC-12	DC-13	DC-13
	500 V	500 V	60 V	110 V
	max. 6 A	max. 6 A	max. 6 A	max. 1 A
	max. 1250 VA	max. 3000 VA		max. 110 W

Ambient conditions

Ambient temperature	-20 ... +60 °C
	-40 ... +60 °C for versions with silicone seal

Mechanical data

Degree of protection	IP66 (front side) IP64 (rear side of the device) Level of protection acc. to IEC/EN 60529
Material	
Enclosure	Polyamide
Contact material	
Standard	Silver-nickel
Special	Silver-nickel, gold-plated
Service life	
Contact element	10 ⁶ operating cycles

Mounting / Installation

Cable entry	Type 8003/1.1: M16 x 1.5 (Ø 4 - 9 mm)
Connection cross-section	8003/1.1: 0.75 ... 1.5 mm ² 8003/1.2: 0.5 ... 2.5 mm ² 8003/1.3: 4 x 1 mm ² , connecting cable

Technical Data

Pushbutton	Spring return function; interchangeable identification plates
Mushroom button	Spring return function; not padlockable; black; mushroom diameter Ø 38 mm
Mushroom stay-put button	Press to lock, turn right to unlock; mushroom diameter Ø 38 mm red or black, or Ø 55 mm red, yellow support plate enclosed, can be used for EM-STOP function
Mushroom stay-put button with key lock	Press to lock, unlocking only possible via key; mushroom diameter Ø 38 mm red or black, yellow support plate enclosed, can be used for EM-STOP function; standard locking MS1
Key-operated switch	Switch function with 2 or 3 latching positions; key removable in all positions; "spring return" and/or "key not removable" functions are codable; standard locking MS1



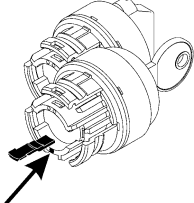
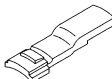
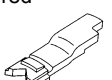
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Coding of Actuators of Series 8602

You can change the "latching/spring return" behaviour of the actuators of Series 8602 for control switches and key-operated switches yourself on site.
For the actuators for key-operated switches, you can also code the "key withdrawable" function on site.
The "latching or "spring return" and "key withdrawable" functions can be changed at any time according to your own requirements.

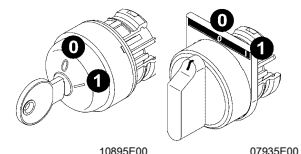
Actuators with 2 switching positions

for key-operated switches with 2 switching positions assembly code 008,
for rotary actuator with 2 switching positions assembly code 727

Coding element	Switching position I	Switching position 0
	 04542E00	
none	latching key withdrawable	latching key withdrawable; cannot be coded
yellow  10902E00	spring return key not withdrawable	
red  10900E00	latching key not withdrawable	

Note: The code for the unlockable rotary actuator assembly code 726 with 2 switching positions cannot be changed since it has already been coded ex factory as latching or spring return

2 switching positions

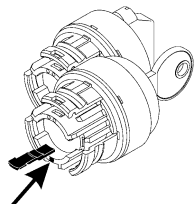
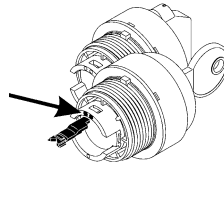
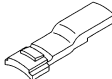
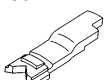


0 = switching position 0
1 = switching position I

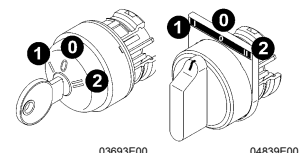
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Actuators with 3 switching positions

for key-operated switches with 3 switching positions assembly code 008,
for rotary actuator with 3 switching positions assembly codes 726, 727

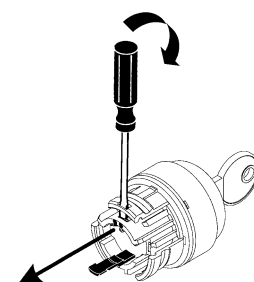
Coding element	Switching position I	Switching position II	Switching position 0
	 04542E00	 10898E00	
none	latching key withdrawable	latching key withdrawable	latching key withdrawable; cannot be coded
yellow  10902E00	spring return key not withdrawable	spring return key not withdrawable	
red  10900E00	--	latching key not withdrawable	
green  40004E00	latching key not withdrawable	--	

3 switching positions



0 = switching position 0
1 = switching position I
2 = switching position II

Dismounting of the coding elements



10897E00

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Accessories and Spare Parts

Designation	Figure	Description	Art. no.	Weight kg
Actuator	 05733E00	for pushbutton 8003/...-001	155525	0.023
	 05538E00	for mushroom pushbuttons Ø 38 mm, black 8003/...-003	155526	0.028
	 05734E00	for key-operated switches with 2 switching positions 8003/...-008-2	155528	0.049
	 05734E00	for key-operated switches with 3 switching positions 8003/...-008-3	155529	0.049
	 05537E00	for mushroom stay-put buttons with key lock Ø 38 mm, red (EM-STOP) 8003/...-009	155530	0.062
	 05536E00	for mushroom stay-put buttons Ø 38 mm, rot (EM-STOP) 8003/...-010	155531	0.030
		for mushroom stay-put buttons Ø 38 mm, black 8003/...-012	155541	0.030
	 05533E00	for mushroom stay-put buttons Ø 55 mm, red (EM-STOP) 8003/...-015	155532	0.033
	 05049E00	for control switch, not padlockable 8003/...-726		
		2 positions: Function: 0 latching I latching	155533	0.028
		3 positions: Function: I free codable * 0 latching II free codable *	155534	0.028
	 05048E00	for control switch, padlockable 8003/...-727		
		2 positions: Function: 0 latching I free codable *	155535	0.030
		3 positions: Function: I free codable * 0 latching II free codable *	155536	0.030
Spare key	 10545E00	for all key-operated buttons / key-operated switches standard locking MS1	107109	0.008
		Special locking MS2 ... MS20 (specify as text)	107110	0.008
Closing part	 05647E00	for closing of unused mounting holes Ø 30.5 mm	155329	0.016
Support plate, yellow	 05024E00	for buttons with EM-STOP function		
		Ø 38 mm	130391	0.001
		Ø 55 mm	130524	0.002

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Accessories and Spare Parts

Designation	Figure	Description	Art. no.	Weight kg
Additional identification plate	 05543E00	Label mount, size 1, without symbol label Text: 1 line Packing unit: 100 pieces	155632	0.001
		Label mount, size 2, without symbol label Text: 1 or 2 lines Packing unit: 100 pieces	155687	0.002
		Label mount, size 3, without symbol label Text: 1, 2 or 3 lines Packing unit: 100 pieces	155844	0.002
		for actuators to fit Ø 30.5 mm holes Symbol labels: without text with text; please specify text: HAND - 0 - AUTO I - 0 - II OFF - • - ON 0 - I - II 0 - I 0 - Betrieb - I I - II 0 - • - I		
Coding kit for key-operated switch		Coding kit for key-operated switches Types 8003/...-008-		
		Coding element, 1 x red, 1 x yellow	155432	0.001
		Coding element, 2 x yellow	155373	0.001
		Coding element, 1 x green, 1 x red	155403	0.001
Symbol label for pushbutton and selector switch	 05753E00	Packing unit: 100 pieces		
		Colour Text		
	 16239E00	blue Please specify text or symbol	155910	0.001
	 16240E00	yellow Please specify text or symbol	155913	0.001
	 16238E00	red Please specify text or symbol	155896	0.001
	 16241E00	green Please specify text or symbol	155900	0.001
	 16242E00	white Please specify text or symbol	155907	0.001
	 16243E00	black Please specify text or symbol	155904	0.001
	 16237E00	blue Blank label without text	155911	0.001
	 16236E00	yellow Blank label without text	155914	0.001
	 16235E00	red Blank label without text	155897	0.001
	 16234E00	green Blank label without text	155901	0.001

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Accessories and Spare Parts

Designation	Figure	Description	Art. no.	Weight kg
Symbol label for pushbutton and selector switch	 05753E00	Packing unit: 100 pieces Colour Text		
	 16233E00	white Blank label without text	155908	0.001
	 05585E00	black Blank label without text	155905	0.001
	 12627E00	black I	155846	0.001
	 09240E00	green I	155689	0.001
	 16232E00	white I	155892	0.001
	 15198E00	black II	155854	0.001
	 05598E00	green II	155706	0.001
	 05596E00	red O	155596	0.001
	 16231E00	black O	155783	0.001
	 05629E00	black I O	155771	0.001
	 05600E00	red ..	155567	0.001
	 16230E00	black ¢	155736	0.001
	 09255E00	black α	155749	0.001
	 05605E00	black	155761	0.001
	 09256E00	black CLOSE	155878	0.001
	 09259E00	black Zu	155874	0.001
	 09257E00	black Open	155868	0.001

Accessories and Spare Parts

Designation	Figure	Description	Art. no.	Weight kg
Symbol label for pushbutton and selector switch	 05753E00	Packing unit: 100 pieces Colour Text		
	 16244E00	black EIN	155862	0.001
	 05579E00	red OFF	155654	0.001
	 09265E00	red Aus	155634	0.001
	 05631E00	black Aus	155806	0.001
	 16094E00	red STOP	155615	0.001
	 05610E00	black STOP	155795	0.001
	 05602E00	green START	155721	0.001
	 09266E00	white START	155889	0.001
	 09269E00	blue RESET	155894	0.001
	 05591E00	green ON	155671	0.001
	 05608E00	black Auf	155883	0.001
	 05606E00	black Ab	155886	0.001
	 09268E00	black Links	155827	0.001
	 09267E00	black Rechts	155837	0.001

* all necessary coding elements are included



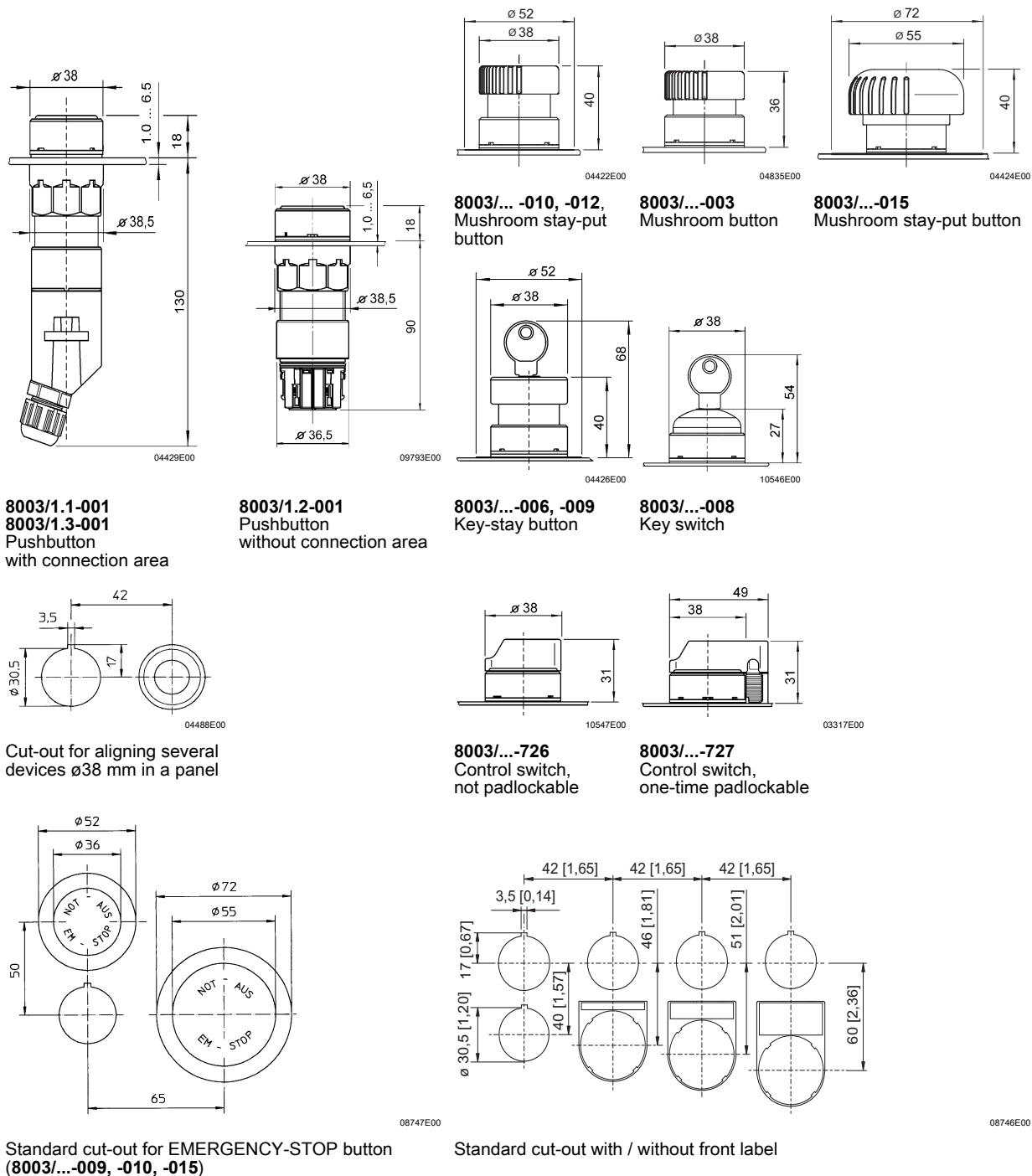
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Dimensional Drawings (All Dimensions in mm) - Subject to Alterations



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