Overview

Design

Enclosures with standard fittings

Enclosed SIRIUS ACT pushbuttons and indicator lights are used as hand-operated control devices for separately allocated control units and cabinets. The devices are suitable for use in any climate and all have IP66, IP67, IP69 (IP69K) degree of protection, including those with cable glands.

Standards

IEC 60947-5-1 or EN 60947-5-1

Versions

The enclosed pushbuttons and indicator lights are available with conventional controls as well as for connection to AS-Interface. The following versions are available:

• Empty enclosures with 1 to 6 command points (the installed components must be ordered separately; modules for floor mounting or 1-pole contact and LED modules can be used)

• Enclosures with standard fittings with 1 to 3 command points, e.g. EMERGENCY STOP enclosure with EMERGENCY STOP mushroom pushbutton

• Enclosures with customized fittings with 1 to 6 command points

• Enclosure for 4-position selector switches, coordinate switches, ID key-operated switches and sensor switches
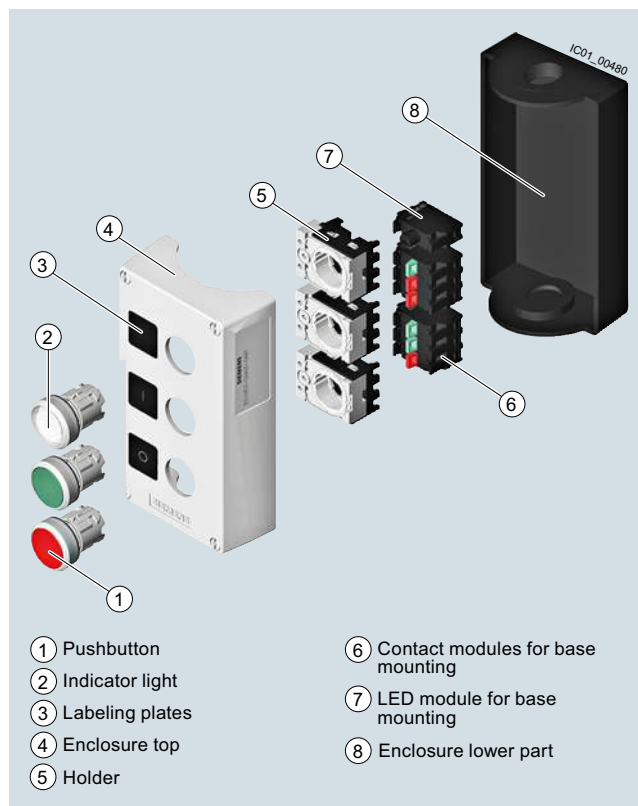
Color of the enclosures

Top:

• Gray, RAL 7035

• Yellow, RAL 1004 for EMERGENCY-STOP

Base:

• Black, RAL 9005

Application

The enclosures are climate-proof (KTW 24) according to EN ISO 6270-2 and suitable for stationary use, and for use in marine applications.

Enclosures with standard fittings

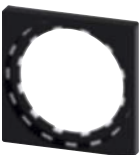|			
①	Pushbutton	⑥	Contact modules for base mounting
②	Indicator light	⑦	LED module for base mounting
③	Labeling plates	⑧	Enclosure lower part
④	Enclosure top		
⑤	Holder		

Pushbuttons and indicator lights in the enclosure

Customized enclosures

The fittings and labeling of the command point can be chosen using the Configurator on the Internet. The prices depend on the equipment selected;
see www.siemens.com/sirius-act/configurator.

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■ **Selection and ordering data**

Label holder shape	Color holder shape	Label fastening method	Labeling plate size Height mm	Width mm	SD d	Article No.	Price per PU	PU (UNIT, SET, M)	PS*	PG
Label holders for labeling plates										
With rounded bottom	Black	Self-adhesive	12.5	27	►	**3SU1900-0AG10-0AA0**		100	10 units	41J
			17.5	27	►	**3SU1900-0AH10-0AA0**		100	10 units	41J
			27	27	►	**3SU1900-0AJ10-0AA0**		100	10 units	41J
		Snap-on	12.5	27	►	**3SU1900-0AR10-0AA0**		100	10 units	41J
			17.5	27	►	**3SU1900-0AS10-0AA0**		100	10 units	41J
			27	27	►	**3SU1900-0AT10-0AA0**		100	10 units	41J
With square bottom	Black	Self-adhesive	12.5	27	3	**3SU1900-0AN10-0AA0**		100	10 units	41J
			17.5	27	5	**3SU1900-0AP10-0AA0**		100	10 units	41J
			27	27	5	**3SU1900-0AQ10-0AA0**		100	10 units	41J
Label holders for labeling plates, coordinate switches										
With square bottom	Black	Self-adhesive	27	27	►	**3SU1900-0AL10-0AA0**		1	1 unit	41J
Cross	Black	Self-adhesive	27	27	5	**3SU1900-0AM10-0AA0**		1	1 unit	41J
Label holders for labeling plates, twin pushbuttons										
Rectangular	Black	Self-adhesive	12.5	27	►	**3SU1900-0AK10-0AA0**		100	10 units	41J
Single frames										
Square	--	--	29.8	29.8	►	**3SU1900-0AX10-0AA0**		1	10 units	41J

3SU1900-0AG10-0AA0

3SU1900-0AN10-0AA0

3SU1900-0AL10-0AA0

3SU1900-0AM10-0AA0

3SU1900-0AK10-0AA0

3SU1900-0AX10-0AA0

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* You can order this quantity or a multiple thereof.
Illustrations are approximate

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