# **SIRIUS ACT Pushbuttons and Indicator Lights**

General data

## Complete units

Digit of the Article No.		1 <sup>st</sup> - 4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>		8 <sup>th</sup>	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>		13 <sup>th</sup>	14 <sup>th</sup>	15 <sup>th</sup>	16 <sup>th</sup>
						_						_				
SIRIUS ACT pushbuttons and indicator lights																
Device type	1 = complete units		1													
Material (front ring)	0 = plastic, black 3 = metal, matte (front ring) plastic, black (collar) 5 = metal, shiny 6 = metal, matte															
Illumination	0 = non-illuminated 1 - 8 = illuminated (with/without LED, various voltages)															
Type of actuator/indicator	0 = pushbutton 1 = mushroom pushbutton/ EMERGENCY STOP mushroom pushbutton/sensor switch 2 = selector switch 3 = twin pushbutton, toggle switch 4/5 = key-operated switch 6 = indicator light/acoustic signaling device 7 = coordinate switch															
Design of the actuator/lock	e.g. A = flat															
Function	e.g. B = momentary contact															
Color/key removal position	e.g. 10 = black, 20 = red															
Connection method	1 = screw terminals 3 = spring-type terminals															
Module/holder equipment incl. contact material	e.g. A = without module, with holder B = 1 NO contact with holder C = 1 NC contact with holder															
Marking	e.g. A = none, C = "I", D = "O", R = "R"															
Ambient condition	0 = standard, 1 = ATEX															
Example		3SU1	1	0	0	_	0	Α	Α	1	0	_	1	В	Α	0

## Compact units

Digit of the Article No.		1 <sup>st</sup> - 4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>		8 <sup>th</sup>	gth	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>		13 <sup>th</sup>	14 <sup>th</sup>	15 <sup>th</sup>	16 <sup>th</sup>
Digit of the Attale No.			П		, 	_		П	П		<u> </u>	_				
SIRIUS ACT pushbuttons and i	ndicator lights	3SU1														
Device type	2 = compact units		2													
Material (front ring)	0 = plastic, black 3 = metal, matte (front ring) plastic, black (collar) 5 = metal, shiny 6 = metal, matte															
Illumination	0 = non illuminated 1 = illuminated/non-illuminated															
Type of actuator/indicator	0 = pushbutton 1 = sensor switch 2 = potentiometer 6 = indicator light/acoustic signaling device															
Design of the actuator/lock	e.g. A = flat															
Function (voltage/resistance)	e.g. B = 24 V AC/DC															
Color	e.g. 10 = black, 20 = red															
Connection method	0 = none 1 = screw terminals 2 = M12 connection, 4-pole 3 = spring-type terminals															
Module/holder equipment incl. contact material	e.g. A = without module, without holder B = 1 NO contact with holder C = 1 NC contact with holder															
Marking:	e.g. A = none															
Ambient condition	0 = standard, 1 = ATEX															
Example		3SU1	2	0	1	-	6	Α	В	0	0	-	1	Α	Α	0

### Note:

The Article No. scheme is presented here merely for information purposes and for better understanding of the logic behind the article numbers.

For your orders, please use the article numbers quoted in the Catalog in the Selection and ordering data.

SIRIUS ACT Pushbuttons and Indicator Lights
Actuators and Indicators, 22 mm, Metal, Shiny Complete Units

# Selector switches / key-operated switches

Selection and order	ing data								
	Operating principle		Number of NO contacts	Number of NC contacts	DT	Screw terminals	4	PU (UNIT, SET, M)	PS*
						Order No.		J=1,,	
Selector switches			(0.1)						
	Short black actuator,	=		0		201111E0 20E00 1DA0			1 unit
000	Latching, 90°		1	0	•	3SU1150-2BF60-1BA0 3SU1150-2BF60-1MA0		1 1	1 unit 1 unit
	Short black actuator,	3 ewitch nositi	one (I+O+II)						
COLUMN SO OPECO APAG	Momentary contact, 2x45° reset from left + right	=	2	0	Α	3SU1150-2BM60-1NA0		1	1 unit
3SU1150-2BF60-1BA0									
	Latching, 2x45°  O I I	White	2	0	Α	3SU1150-2BL60-1NA0		1	1 unit
						Spring-type terminals	00		
							$\stackrel{\infty}{\mathbb{H}}$		
	Short black actuator,	-							
0.	Latching, 90°		1	0	<b>&gt;</b>	3SU1150-2BF60-3BA0 3SU1150-2BF60-3MA0		1 1	1 unit 1 unit
	Short black actuator,	3 switch positi	ons (I +O+II)						
3SU1150-2BL60-3NA0	Momentary contact, 2x45° reset from left + right	White	2	0	В	3SU1150-2BM60-3NA0		1	1 unit
	<u> </u>								
	Latching, 2x45°	White	2	0	•	3SU1150-2BL60-3NA0		1	1 unit
Selection and order	ing data								
	0 " ' ' '	0 11 1 111	NI I	, N. 1	DT	0	_	DU	DO+
	Operating principle	Switch position for key remova		Mumber of NC contacts	DT	Screw terminals	<b>+</b>	PU (UNIT, SET, M)	PS*
						Order No.			
Key-operated switches									
Rey-operated switches	With Ronis lock, SB3	0. 2 switch nos	itions (O±I)			ı			
	Latching, 90°	0+l	1	0	<b></b>	3SU1150-4BF11-1BA0		1	1 unit
205	(10:30/1:30 o'clock)	<u> </u>				Spring-type terminals	<u> </u>		
		O+I O	1 0	0 2	ВВ	3SU1150-4BF11-3BA0 3SU1150-4BF01-3PA0		1 1	1 unit 1 unit
3SU1150-4BF11-1BA0									