

Position and safety switches








SIRIUS 3SE5, 3SE2 mechanical safety switches

With separate actuator

3SE2, plastic enclosures > Special width 52 mm

Selection and ordering data

1 or 3 contacts · 3 directions of approach · Degree of protection IP67

Version	Operation	Complete units	PU (UNIT, SET, M)	PS*	PG
		Article No.	Price per PU		
Plastic enclosures in special width of 52 mm					
 3SE2243	Lateral and front-end actuation¹⁾	6 mm stroke			
	• Cable entry 3 x (M20 x 1.5)	Holding force 5 N \rightarrow	3SE2243-0XX40	1	1 unit 41K
	- Slow-action contacts 1 NO + 2 NC	Holding force 30 N \rightarrow	3SE2243-0XX	1	1 unit 41K
		With automatic ejection \rightarrow	3SE2243-0XX30	1	1 unit 41K
	- Slow-action contacts 1 NC	Holding force 5 N \rightarrow	3SE2257-6XX40	1	1 unit 41K
		Holding force 30 N \rightarrow	3SE2257-6XX	1	1 unit 41K
• Cable entry 3 x (M16 x 1.5)					
- Slow-action contacts 1 NO + 2 NC	Holding force 30 N \rightarrow	3SE2243-0XX18	1	1 unit 41K	
Accessories					
 3SX3218	Actuators	• Standard actuator ($r_{\min} = 150$ mm), length 28 mm	3SX3218	1	1 unit 41K
 3SX3228		• Universal radius actuator ($r_{\min} = 45$ mm), length 34 mm	3SX3228	1	1 unit 41K
 3SX3256		• Radius actuator, adjustable radius, length 34 mm	3SX3256	1	1 unit 41K
 3SX3217		• Ball locating, force adjustable up to max. 100 N by two adjustable screws, length 28 mm	3SX3217	1	1 unit 41K
 3SX3234		• Actuator, length 34 mm, with dust protection and slit cover	3SX3234	1	1 unit 41K
 3SX3233	Slit covers (spare part)	(1 set = 3 units) for sealing unused operating slots for 3SE22 devices	3SX3233	1	3 units 41K

\rightarrow Positive opening according to IEC 60947-5-1, Annex K, or positively driven actuator, necessary in safety circuits.

¹⁾ Supplied without actuator.