

Switching devices with dependent manual operation

SLD 1, 250 A



SLD 1
Fuse-switch-disconnector.

- AC-23B according to IEC 60947-3 at 400 V.
- 10 modules or 120 mm width.
- Fuse NH 1 (max width 42 mm).



JDDA 1
Earthing device for SLD 1.



KSBD 2
Blocking device.



KN 1
Linking knife.



STM 400
Conductor rail with connector for current transformer metering. Dimensions of conductor rail are 25x13 mm.



ADP 300
Insulated connector for parallel conductors with fuse-switch-disconnectors SLD 1, SLD 2 and also circuit-breakers ABB Tmax T5.

Note:

Switching devices to be tightened with the torque.
For "Tightening torque" see page 5/6.

Designation	ID No.	Degree of protection	Number of modules	Rated data		Cable connection Al/Cu mm ²	Weight kg/each
				400 V	690 V		
SLD 1	2CGX0 63050108	IP2X	M *	250 A **	250 A	50-300 ***	4.3

* One module M = 12.5 mm.
** 250 A with fuse, 400 A with linking knife.
*** Max. conductor cross section refers to connection with a stranded or solid conductor.

To be ordered separately:

Designation	ID No.	Degree of protection	Rated data	Dimensions			Cable connection Al/Cu mm ²	Numbers per kit	Weight kg/each
				H	B	D			
				mm					
JDDA 1	2CGX0 63190402	-	16.2 kA/1 s	-	-	-	-	1	0.4
KSBD 2	2CGX0 63190110	-	-	-	-	-	-	3	0.1
KN 1	2CGX0 53190345	-	400 A	-	-	-	-	3	0.2
STM 400	2CGX0 63090026	IP2X	400 V, 400 A	220	35	85	50-300	1	0.4
ADP 300	2CGX0 63090035	IP2X	690 V, 630 A	253	38	127	2//50-300	1	0,8