



DPX³ 250 - Sg electronic release MCCBs from 40 to 250 A - fixing on rail or on plate



4 205 49

 Dimensions **p. 188**
Electrical characteristics **p. 189**

Can be mounted on rail  or on plate in XL³ and XL³ S cabinets and enclosures
MCCBs for switching, control isolation and protection of low voltage electrical lines
Supplied with fixing screws, connection plates for bars and cable lugs and insulated shileds (phase barriers)
Can be fitted with cage terminals 120 mm² max. (flexible cable) or 150 mm² max. rigid cable (p. 164) and with DPX³ 160 and 250 common auxiliaries and accessories (p. 165)
Conform to IEC 60947-2

Pack	Cat.Nos		MCCBs Sg electronic release - fixed version
			Protection against overloads: I _r adjustable from 0.4 to 1 x I _n t _r adjustable from 3 to 15s Protection against short circuits: I _{sd} adjustable from 1.5 to 10 x I _r t _{sd} adjustable from 0 to 0.5s Protection against earth fault: I _g adjustable: from 0.2 to 1 x I _n and OFF position t _g adjustable from 0.1 to 1s
			Breaking capacity I_{cu} 25 kA (400 V_~)
			I _n (A)
1	3P 4 205 02	4P 4 205 12	40
1	4 205 05	4 205 15	100
1	4 205 07	4 205 17	160
1	4 205 09	4 205 19	250
			Breaking capacity I_{cu} 36 kA (400 V_~)
1	4 205 22	4 205 32	40
1	4 205 25	4 205 35	100
1	4 205 27	4 205 37	160
1	4 205 29	4 205 39	250
			Breaking capacity I_{cu} 50 kA (400 V_~)
1	4 205 42	4 205 52	40
1	4 205 45	4 205 55	100
1	4 205 47	4 205 57	160
1	4 205 49	4 205 59	250

DPX³ 250 equipment and mounting accessories




4 210 31



4 210 35



4 210 72

Pack	Cat.Nos	Connection accessories
		Cage terminals For Cu/Al cables, 1 x 120 mm ² for flexible cables and 1 x 150 mm ² for rigid cables and lugs 28.5 x 8 x 8.5 mm Set of 3 terminals Set of 4 terminals
1	4 210 30	
1	4 210 31	
		Screw terminals for bar connections Set of 3 terminals Set of 4 terminals
1	4 210 79	
1	4 210 80	
		Insulated shields (phase barriers) Set of 36 insulated shields
1	4 210 70	
		Spreaders For incoming bars or cable lugs Set of 3 spreaders for DPX ³ 250 3P Set of 4 spreaders for DPX ³ 250 4P
1	4 210 34	
1	4 210 35	
		Sealable terminal shields
		For front terminals For DPX ³ 250 3P For DPX ³ 250 4P
1	4 210 56	
1	4 210 57	
		Fixing plates For fixing DPX ³ 250 on  rail or on plate For DPX ³ 250 3P/4P without earth leakage module For DPX ³ 250 4P with earth leakage module For DPX ³ 250 3P/4P with side mounting motor operator
1	4 210 72	
1	4 210 74	
1	4 210 69	

