DPX³ 250 electronic release

MCCBs from 40 to 250 A (continued)



4 205 49

Electrical characteristics **p. 58-60**
Dimensions **p. 54**

Can be mounted on rail ⊔ or on plate in XL³ cabinets and enclosures
MCCBs for switching, control isolation and protection of low voltage electrical lines
Supplied with insulated shileds, cage terminals 120 mm² max. (flexible cable) or 150 mm² max. rigid cable with accessories
Can be fitted with accessories and DPX³ common auxiliaires (p. 38)
Conform to IEC 60947-2

Pack	Cat.Nos 3P	Cat.Nos 4P	In (A)
			Electronic release Sg MCCBs - fixed version
			Protection against averloads: Ir adjustable from 0.4 to 1 x In tr adjustable from 3 to 15s Protection against short circuits: Isd adjustable from 1.5 to 10 x Ir tsd adjustable from 0 to 0.5s Protection against earth fault: Ig adjustable: from 0.2 to 1 x In and OFF position tg adjustable from 0.1 to 1s
			Breaking capacity Icu 25 kA (400 V∿)
1	4 205 02	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 Icu 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 Icu 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
			Breaking capacity Icu 70 kA (400 V∿)
1	4 206 92	4 207 02	40
1	4 206 95	4 207 05	100
1	4 206 97	4 207 07	160
1	4 206 99	4 207 09	250

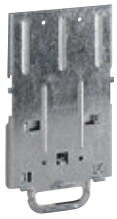
DPX³ 250 equipment and mounting accessories



4 210 44



4 210 31



4 210 72

Pack	Cat.Nos	
		Equipment for plug-in version
		A plug-in version DPX³ is a fixed version DPX³ mounted on a plug-in base
		Plug-in bases for DPX³ 250
		Front or rear terminal mounting base
1	4 210 42	For DPX³ 250 - 3P
1	4 210 43	For DPX³ 250 - 4P with or without earth leakage module
		Connectors for auxiliary contacts
1	4 210 44	Set of connectors
		Padlocks for plug-in base
1	4 210 45	Key barrel and flat key N° ABA90GEL6149
1	4 210 46	Key barrel and star key N° HBA90GPS6149
1	4 210 47	Padlock accessory
		Connection accessories
		Cage terminals
		For Cu/Al cables, 1 x 120 mm² for flexible cables and 1 x 150 mm² for rigid cables and lugs 28.5 x 8 x 8.5 mm
1	4 210 30	Set of 3 terminals
1	4 210 31	Set of 4 terminals
		Screw terminals for bar connections
1	4 210 79	Set of 3 terminals
1	4 210 80	Set of 4 terminals
		Insulated shields
1	4 210 70	Set of 3 insulated shields
		Spreaders
		For incoming bars or cable lugs
1	4 210 34	Set of 3 spreaders for DPX³ 250 3P
1	4 210 35	Set of 4 spreaders for DPX³ 250 4P
		Rear terminals
		Flat swivel terminals Used to convert a fixed version with front terminals to a fixed version with rear terminals
1	4 210 38	Set of 3 rear terminals for DPX³ 250 3P
1	4 210 39	Set of 4 rear terminals for DPX³ 250 4P
		Sealable terminal shields
		For front terminals
1	4 210 56	For DPX³ 250 3P
1	4 210 57	For DPX³ 250 4P
		For rear terminals
1	4 210 52	For DPX³ 250 3P
1	4 210 53	For DPX³ 250 4P
		Fixing plates
		For fixing DPX³ 250 on ⊔ rail or on plate
1	4 210 72	For DPX3 250 3P/4P without earth leakage module
1	4 210 74	For DPX3 250 4P with earth leakage module
1	4 210 69	For DPX3 250 3P/4P with side mounting motor operator