

# DPX™ 250

thermal magnetic and electronic release MCCBs from 40 to 250 A



253 49



253 52



254 23

*Dimensions (p. 91)*  
*Electrical characteristics (p. 94 - 103)*

Moulded case MCCBs for switching, control isolation and protection of low voltage electrical lines  
Can be fitted with auxiliaries (p. 86)  
Can be used with earth leakage modules (opposite) or with residual current relays (p. 87)  
Supplied complete with:  
- connection plates for bars  
- upstream and downstream connection devices for lugs (width max. 20 mm)  
- terminal shields  
Conform to IEC 60947-2  
Sealable adjustment  
Can be mounted on plate in XL<sup>3</sup> cabinets and enclosures

Pack	Cat.Nos		DPX 250 thermal magnetic
			Thermal adjustable from 0.64 to 1 In Magnetic adjustable from 3.5 to 10 In
			<b>DPX 250 36 kA</b> Breaking capacity Icu 36 kA (400 V~) In
	3P	4P	
1	253 28	253 45	40 A
1	253 29	253 46	63 A
1	253 30	253 47	100 A
1	253 31	253 48	160 A
1	253 32	253 49	250 A
	3P + N/2		In
1	253 41		160 A
1	253 42		250 A
			<b>DPX-H 250 70 kA</b> Breaking capacity Icu 70 kA (400 V~) In
	3P	4P	
1	253 52	253 69	40 A
1	253 53	253 70	63 A
1	253 54	253 71	100 A
1	253 55	253 72	160 A
1	253 56	253 73	250 A
	3P + N/2		In
1	253 66		250 A

Pack	Cat.Nos		DPX 250 electronic release S1
			Adjustment of Ir and Im (p. 96) Instantaneous protection If = 4 kA Indicator lamp Minimum current for indicator lamp operation (30 % of In) - green: normal - fixed red: $I \geq 0.9 I_r$ - flushing red: $I \geq 1.05 I_r$ Connector for test unit Dynamic selectivity 4P version: adjustment of neutral on front panel
			<b>DPX 250 36 kA</b> Breaking capacity Icu 36 kA (400 V~) In
	3P	4P	
1	254 01	254 07	40 A
1	254 03	254 09	100 A
1	254 04	254 10	160 A
1	254 05	254 11	250 A
			<b>DPX-H 250 70 kA</b> Breaking capacity Icu 70 kA (400 V~) In
	3P	4P	
1	254 13	254 19	40 A
1	254 15	254 21	100 A
1	254 16	254 22	160 A
1	254 17	254 23	250 A