

## DPX™ 160

MCCBs from 25 to 160 A  
thermal magnetic



251 25



251 72



Dimensions (p. 66)  
Electrical characteristics (p. 72-73)

MCCBs for switching, control isolation and protection of low voltage electrical lines  
Can be fitted with control and signalling auxiliaries  
Can be used with earth leakage modules (opposite) or with residual current relays (p. 63)  
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  
Fixed version  
Thermal adjustable from 0.64 to 1 In  
Fixed magnetic at 10 In in factory (p. 71)  
Thermal adjustment sealable

Pack	Cat.Nos		DPX 160
1	3 P	4 P	Breaking capacity Icu: 25 kA (400 V~)
	251 23	251 31	In
			63 A
1	251 24	251 32	100 A
1	251 25	251 33	160 A
1	3 P + N/2		In
	251 27		160 A
1	3 P	4 P	Breaking capacity Icu: 36 kA (400 V~)
	251 49	251 57	In
			63 A
1	251 50	251 58	100 A
1	251 51	251 59	160 A
1	3 P + N/2		In
	251 53		160 A
1	3 P	4 P	Breaking capacity Icu: 50 kA (400 V~)
	251 62	251 70	In
			40 A
1	251 63	251 71	63 A
1	251 64	251 72	100 A
1	251 65	251 73	160 A
1	3 P + N/2		In
	251 67		160 A

## DPX™ 160

electronic earth leakage modules  
motor operators, supply inverter type



251 33 + 260 21



261 95

Pack	Cat.Nos		Electronic earth leakage modules
1	3 P	4 P	Can be fitted directly onto DPX/DPX-I 160 230 V - 500 V~ Adjustable, sealable sensitivity: 0.03 - 0.3 - 1 - 3 A Adjustable, sealable tripping: 0 - 0.3 - 1 - 3 s Equipped with: • test push-button • reset push-button Remote earth fault signalling contact Switch for mechanical tests on operation and insulation of the device (installation insulation test)
	260 20	260 21	
1	260 22		<b>Mounted side by side</b> In 160 A
1	260 22		<b>Mounted underneath</b> 160 A
1			<b>Motor operators</b> For remote making and breaking of a DPX circuit and reset in the even of tripping on a fault A lock prevents operation when working on the line Front operated 24 V= Front operated 230V~/=
	1	261 10	
1	261 13		
1			<b>Supply inverter type</b> <b>Mounting plate</b> For mechanical interlocking of 2 DPX of the same size for use in normal or automatic modes Mounting plate for mechanical interlock <b>Electronic control box</b> For detecting the absence of voltage or a drop in voltage: triggers the opening of a power supply source 24 V= 230 V~ NB: for automatic version, add 2 remote controls and 2 auxiliary contacts
	1	264 01	
1	261 95		
1	261 96		