DPX³ 250 HP

thermal magnetic release MCCBs from 16 to 250 A - fixing on plate









4 23



Dimensions **p. 191-192** Electrical characteristics **p. 193**

Moulded case MCCBs for switching, control isolation and protection of low voltage electrical lines. Can be fitted with auxiliaries (p. 175) Supplied with: screws for connections, fixing screws, and insulated shileds (phase barriers)
Can be fitted with cage terminals 120 mm² max. (flexible cable) or 150 mm² max. rigid cable (p. 175)
Can be mounted on plate in XL³ and XL³ S cabinets and enclosures
Conform to IEC 60947-2

Pack	Cat.Nos	MCCBs thermal magnetic release - fixed version	Pack	Cat.Nos	MCCBs thermal magnetic release - fixed version (continued)
1 1 1 1 1	3P	25 32 40	1 1 1 1 1 1 1 1	3P 4P 4 231 54 4 231 69 4 231 55 4 231 70 4 231 56 4 231 71 4 231 57 4 231 72 4 231 58 4 231 73 4 231 59 4 231 74 4 231 60 4 231 75 4 231 61 4 231 76 4 231 62 4 231 77	50 63 80 100 125 160 200
1 1 1 1	4 230 06 4 230 21 4 230 07 4 230 22 4 230 08 4 230 23 4 230 09 4 230 24 4 230 10 4 230 25	100 125 160			MCCBs thermal magnetic release with electronic earth leakage module - fixed version Thermal adjustable from 0.8 to 1 ln
1 1 1	4 230 11 4 230 26 4 230 12 4 230 27 4 230 60 4 230 75 4 230 61 4 230 76	250 Breaking capacity Icu 50 kA (400 V√) 16			Magnetic: fixed at 400 A for In ≤ 40 A, adjustable from 6.5 to 13 In for In = 50 A, adjustable from 5 to 10 In for In ≥ 63 A Equipped with earth leakage module Adjustable sensitivity: $0.03 - 0.3 - 1 - 3$ A
1 1 1 1	4 230 62 4 230 77 4 230 63 4 230 78 4 230 64 4 230 79 4 230 65 4 230 80	25 32 40 50	1	4P 4 230 45	Adjustable tripping: 0 - 0.3 - 1 - 3 s (with 0.03 A possible only 0 s) Breaking capacity Icu 36 kA (400 V√) In (A) 16
1 1 1 1 1	4 230 66 4 230 81 4 230 67 4 230 82 4 230 68 4 230 83 4 230 69 4 230 84 4 230 70 4 230 85 4 230 71 4 230 86	80 100 125 160	1 1 1 1	4 230 46 4 230 47 4 230 48 4 230 49 4 230 50	20 25 32 40 50
1 1 1 1	4 230 72 4 230 87 4 231 20 4 231 35 4 231 21 4 231 36 4 231 22 4 231 37	250 Breaking capacity Icu 70 kA (400 V√) 16 20 25	1 1 1 1 1	4 230 51 4 230 52 4 230 53 4 230 54 4 230 55 4 230 56	63 80 100 125 160 200
1 1 1 1 1	4 231 23 4 231 38 4 231 24 4 231 39 4 231 25 4 231 40 4 231 26 4 231 41 4 231 27 4 231 42 4 231 28 4 231 43	40 50 63 80	1 1 1 1	4 230 57 4 231 05 4 231 06 4 231 07	250 Breaking capacity Icu 50 kA (400 V∼) 16 20 25
1 1 1 1	4 231 29 4 231 43 4 231 30 4 231 45 4 231 31 4 231 46 4 231 32 4 231 47	125 160 200 250	1 1 1 1	4 231 08 4 231 09 4 231 10 4 231 11 4 231 12	32 40 50 63 80
1 1 1	4 231 50 4 231 65 4 231 51 4 231 66 4 231 52 4 231 67 4 231 53 4 231 68	20 25	1 1 1 1	4 231 13 4 231 14 4 231 15 4 231 16 4 231 17	100 125 160 200 250