# DPX³ 160 thermal magnetic
## MCCBs from 16 to 160 A

4200 00

4200 10

4200 37

4201 57

*Technical characteristics and tripping curves (p. 88-99)*
*Dimensions (p. 80)*

MCCBs for switching, remote tripping and protection of low voltage electrical system
Supplied with cage terminals 70 mm² max. (flexible cable) or 95 mm² max. rigid cable with accessories
Can be fitted with accessories and DPX³ common auxiliaires
Conform to IEC 60947-2

### MCCBs

Thermal adjustable from 0.8 to 1 In
Magnetic fixed at 10 In (fixed at 400 A for In 16 A and 25 A)

| Pack | Cat.Nos 3P | Cat.Nos 4P | In (A) |
|---|---|---|---|
| | | | **Breaking capacity Icu 16 kA (400 V~)** |
| 1 | 4200 00 | 4200 10 | 16 |
| 1 | **4200 01** | 4200 11 | 25 |
| 1 | **4200 02** | **4200 12** | 40 |
| 1 | **4200 03** | **4200 13** | 63 |
| 1 | **4200 04** | **4200 14** | 80 |
| 1 | **4200 05** | **4200 15** | 100 |
| 1 | **4200 06** | **4200 16** | 125 |
| 1 | 4200 07 | 4200 17 | 160 |
| | | | **Breaking capacity Icu 25 kA (400 V~)** |
| 1 | 4200 40 | 4200 50 | 16 |
| 1 | **4200 41** | 4200 51 | 25 |
| 1 | **4200 42** | **4200 52** | 40 |
| 1 | **4200 43** | **4200 53** | 63 |
| 1 | **4200 44** | 4200 54 | 80 |
| 1 | **4200 45** | **4200 55** | 100 |
| 1 | **4200 46** | **4200 56** | 125 |
| 1 | 4200 47 | 4200 57 | 160 |
| | | | **Breaking capacity Icu 36 kA (400 V~)** |
| 1 | 4200 80 | 4200 90 | 16 |
| 1 | 4200 81 | 4200 91 | 25 |
| 1 | 4200 82 | 4200 92 | 40 |
| 1 | **4200 83** | **4200 93** | 63 |
| 1 | **4200 84** | 4200 94 | 80 |
| 1 | **4200 85** | **4200 95** | 100 |
| 1 | **4200 86** | **4200 96** | 125 |
| 1 | **4200 87** | **4200 97** | 160 |
| | | | **Breaking capacity Icu 50 kA (400 V~)** |
| 1 | 4201 20 | 4201 30 | 16 |
| 1 | 4201 21 | 4201 31 | 25 |
| 1 | 4201 22 | 4201 32 | 40 |
| 1 | 4201 23 | 4201 33 | 63 |
| 1 | 4201 24 | 4201 34 | 80 |
| 1 | 4201 25 | 4201 35 | 100 |
| 1 | 4201 26 | 4201 36 | 125 |
| 1 | 4201 27 | 4201 37 | 160 |

### MCCBs with electronic earth leakage module

Thermal adjustable from 0.8 to 1 In
Magnetic fixed at 10 In (fixed at 400 A for In 16 A and 25 A)
Equipped with earth leakage module with LCD screen
Adjustable sensitivity: 0.03 - 0.3 - 1 - 3 A
Adjustable tripping: 0 - 0.3 - 1 - 3s (with 0.03 A possible only 0s)

| Pack | Cat.Nos 4P | In (A) |
|---|---|---|
| | | **Breaking capacity Icu 16 kA (400 V~)** |
| 1 | 4200 30 | 16 |
| 1 | 4200 31 | 25 |
| 1 | 4200 32 | 40 |
| 1 | 4200 33 | 63 |
| 1 | 4200 34 | 80 |
| 1 | 4200 35 | 100 |
| 1 | 4200 36 | 125 |
| 1 | 4200 37 | 160 |
| | | **Breaking capacity Icu 25 kA (400 V~)** |
| 1 | 4200 70 | 16 |
| 1 | 4200 71 | 25 |
| 1 | 4200 72 | 40 |
| 1 | 4200 73 | 63 |
| 1 | 4200 74 | 80 |
| 1 | 4200 75 | 100 |
| 1 | 4200 76 | 125 |
| 1 | 4200 77 | 160 |
| | | **Breaking capacity Icu 36 kA (400 V~)** |
| 1 | 4201 10 | 16 |
| 1 | 4201 11 | 25 |
| 1 | 4201 12 | 40 |
| 1 | 4201 13 | 63 |
| 1 | 4201 14 | 80 |
| 1 | 4201 15 | 100 |
| 1 | 4201 16 | 125 |
| 1 | 4201 17 | 160 |
| | | **Breaking capacity Icu 50 kA (400 V~)** |
| 1 | 4201 50 | 16 |
| 1 | 4201 51 | 25 |
| 1 | 4201 52 | 40 |
| 1 | 4201 53 | 63 |
| 1 | 4201 54 | 80 |
| 1 | 4201 55 | 100 |
| 1 | 4201 56 | 125 |
| 1 | 4201 57 | 160 |



**Bold catalogue numbers** are products normally available with Legrand (India) stockists.
**Cat.Nos that are not bold** - delivery within 4 - 8 weeks from the date of order.
**Bold packing quantity** is our mandatory packing. Orders to be placed by Legrand (India) stockists in multiples of the same.