

DPX™ 160

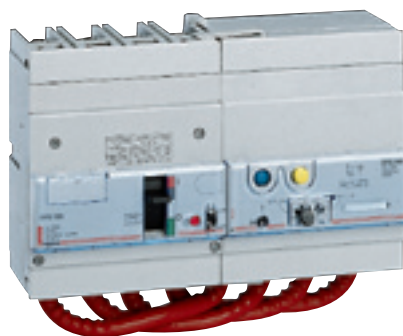
thermal magnetic MCCBs from 40 to 160 A



251 25



251 72



251 33 + 260 21



262 11

Dimensions (p. 89)
Electrical characteristics (p. 94 - 103)

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 or with residual current relays (p. 87)
Supplied complete with:
- connection plates for bars
- upstream and downstream connection devices for lugs (max. width 20 mm)
- terminal shields
Conform to IEC 60947-2
Can be mounted on rail or on plate in XL³ cabinets and enclosures

Pack	Cat.Nos	Fixed version																																						
		Thermal adjustable from 0.64 to 1 In and sealable Fixed magnetic at 10 In in factory (p. 96) Breaking capacity Icu 25 kA (400 V~) In <table border="1"> <tr> <td>3P</td> <td>4P</td> </tr> <tr> <td>251 23</td> <td>251 31</td> </tr> <tr> <td>251 24</td> <td>251 32</td> </tr> <tr> <td>251 25</td> <td>251 33</td> </tr> </table> 63 A 100 A 160 A In 160 A Breaking capacity Icu 36 kA (400 V~) In <table border="1"> <tr> <td>3P</td> <td>4P</td> </tr> <tr> <td>251 49</td> <td>251 57</td> </tr> <tr> <td>251 50</td> <td>251 58</td> </tr> <tr> <td>251 51</td> <td>251 59</td> </tr> </table> 63 A 100 A 160 A In 160 A Breaking capacity Icu 50 kA (400 V~) In <table border="1"> <tr> <td>3P</td> <td>4P</td> </tr> <tr> <td>251 62</td> <td>251 70</td> </tr> <tr> <td>251 63</td> <td>251 71</td> </tr> <tr> <td>251 64</td> <td>251 72</td> </tr> <tr> <td>251 65</td> <td>251 73</td> </tr> </table> 40 A 63 A 100 A 160 A <table border="1"> <tr> <td>3P + N/2</td> <td></td> </tr> <tr> <td>251 27</td> <td></td> </tr> </table> In 160 A <table border="1"> <tr> <td>3P + N/2</td> <td></td> </tr> <tr> <td>251 53</td> <td></td> </tr> </table> In 160 A <table border="1"> <tr> <td>3P + N/2</td> <td></td> </tr> <tr> <td>251 67</td> <td></td> </tr> </table> In 160 A	3P	4P	251 23	251 31	251 24	251 32	251 25	251 33	3P	4P	251 49	251 57	251 50	251 58	251 51	251 59	3P	4P	251 62	251 70	251 63	251 71	251 64	251 72	251 65	251 73	3P + N/2		251 27		3P + N/2		251 53		3P + N/2		251 67	
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		Supply inverter type																																						
1	264 01	Mounting plate For mechanical interlocking of 2 DPX of the same size for use in normal or automatic modes																																						
		Electronic earth leakage modules																																						
		Can be fitted onto DPX/DPX-I 160 Adjustable, sealable sensitivity: 0.03 - 0.3 - 1 - 3 A Adjustable, tripping: 0 - 0.3 - 1 - 3 s Test push-button Reset push-button Remote earth fault signalling contact Switch for mechanical tests (installation insulation test) 230-500 V~ Mounted side by side (at right-hand side) <table border="1"> <tr> <td>3P</td> <td>4P</td> </tr> <tr> <td>260 20</td> <td>260 21</td> </tr> </table> 160 A Mounted underneath <table border="1"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td>260 22</td> </tr> </table> 160 A	3P	4P	260 20	260 21				260 22																														
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Pack	Cat.Nos	Rotary handles
		Direct on DPX Standard (grey) For emergency use (red/yellow) Vari-depth handle IP 55 Comprising: connecting rod, bracket, drilling template, fixing accessories, door lock mechanism Standard (grey) For emergency use (red/yellow) Locking accessories Eurolocks for vari-depth handle Profalux for vari-depth handle Ronis for vari-depth handle Eurolocks for direct handle
1	262 11	
1	262 13	
1	262 77	
1	262 78	
1	262 92	
1	262 93	
1	262 94	
1	262 25	
		Accessories
1	262 15 262 16	Sealable terminal shields Set of 2 Cage terminals Set of 4 For cable without lug 95 mm ² (rigid) or 70 mm ² (flexible) For cable without lug 120 mm ² (rigid) or 95 mm ² (flexible) Adaptator for lug Set of 4 (upstream or downstream) Supplied with insulated shield Rear terminals Used to connect a fixed version with front terminals into fixed version with rear terminals Set of upstream and downstream rear terminals
1	262 18	
1	262 19	
1	262 17	
1	263 10 263 11	
		Mounting accessories and common accessories (p. 77)



These products are part of protection and distribution systems > See p. 44-45