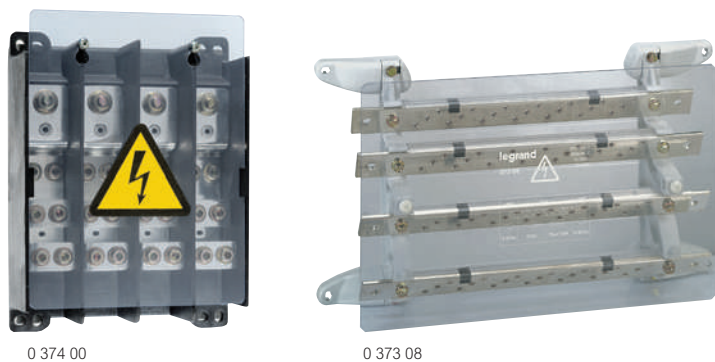


## Power distribution blocks



"Standard" distribution  
Supplied with screen protection

Pack	Cat. Nos	Extra-flat for lugs
1	0 374 47	<b>125 A</b> Fixing on rail EN 60715  or on plate with M6 screws. Equipped with: - 1 incoming 35 mm <sup>2</sup> (possible tapp-off) - 10 phase outgoing 16 mm <sup>2</sup> - M5 screws - 17 neutral outgoing 16 mm <sup>2</sup> - M5 screws Connection possible using connector Cat.No 0 373 65 (p. 306)
1	0 374 00	<b>250 A</b> Fixing on plain plate or on plate with M6 screws Distribution block 1 incoming 150 mm <sup>2</sup> per pole: - 1 pole is composed of 3 parts - Each part can receive: 1 x 70 mm <sup>2</sup> or 1 x 50 mm <sup>2</sup> and 1 x 35 mm <sup>2</sup> , or 2 x 35 mm <sup>2</sup> or 1 connector with 3 outgoing terminals Cat.No 0 374 03 (p. 203)
<b>Stepped for lugs</b>		
1	0 373 95	<b>125 A</b> Fixing on rail EN 60715  depth 15 mm or on plate with screws Ø 4 mm (by removing claws) 4 bars 12 x 4 mm with five connectors 2 x 10 mm <sup>2</sup> /bar (not mounted)
1	0 374 30	Fixing on rail EN 60715 , with claws Cat.No 0 374 39 (p. 311) or on plate with M6 screws 4 bars 15 x 4 mm supplied with: - 1 incoming 35 mm <sup>2</sup> - M8 screws - 5 outgoing 25 mm <sup>2</sup> - M6 screws
1	0 374 31	<b>160 A</b> Fixing on rail EN 60715 , with claws Cat.No 0 374 39 (p. 311) or on plate with M6 screws 4 bars 18 x 4 mm supplied with: - 1 incoming 70 mm <sup>2</sup> max. - M8 screws - 5 outgoing 35 mm <sup>2</sup> - M6 screws
1	0 374 35	<b>250 A</b> Fixing on rail EN 60715 , with claws Cat.No 0 374 39 (p. 311) or on plate with M6 screws 4 bars 25 x 4 mm supplied with: - 1 incoming 120 mm <sup>2</sup> - M10 screws - 5 outgoing 50 mm <sup>2</sup> - M8 screws
1	0 373 08	<b>400 A</b> Horizontal mounting in XL <sup>3</sup> 400 cabinets, vertical in XL <sup>3</sup> 400 cable sleeve, vertical in XL <sup>3</sup> 800 internal cable sleeve or on solid plate using the M6 screws supplied Distribution block consisting of 4 tin-coated bars 32 x 5 mm with insulated protection Composition of each bar: - 2 x Ø 8.5 mm untapped holes for power supply (flexible bars, ...) - 21 outgoing M6 holes (70 mm <sup>2</sup> lugs max.)
1	0 374 42	Fixing on rail EN 60715 , with claws Cat.No 0 374 39 (p. 311) Distribution block consisting of 4 bars 32 x 5 mm Composition of each bar: - 2 x Ø 10.5 mm untapped holes for power supply (185 mm <sup>2</sup> max.) - 15 outgoing M6 holes, 4 outgoing M8 holes

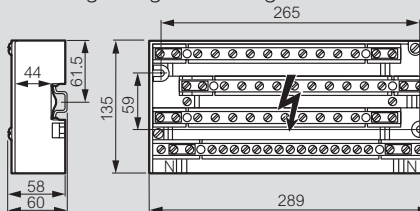
## Power distribution blocks

### Extra-flat for lugs

Self extinguishing: 960 °C according to EN 60695-2-11

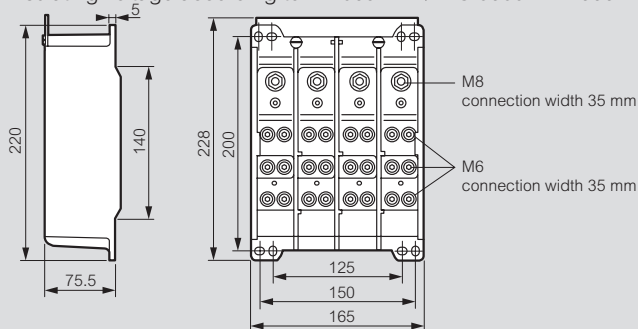
**125 A** Cat.No 0 374 47 - Isc peak 25 kA

Insulating voltage according to EN 60947-1 / IEC 60664-1: 500 V



**250 A** Cat.No 0 374 00 - Isc peak 60 kA

Insulating voltage according to EN 60947-1 / IEC 60664-1: 1000 V

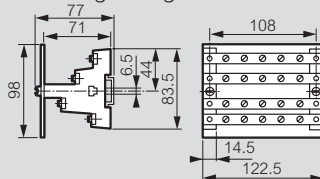


### Stepped for lugs

**125 A** Cat.No 0 373 95 - Isc peak 20 kA

Insulating voltage according to EN 60947-1 / IEC 60664-1: 600 V

Self extinguishing: 850 °C according to EN 60695-2-11

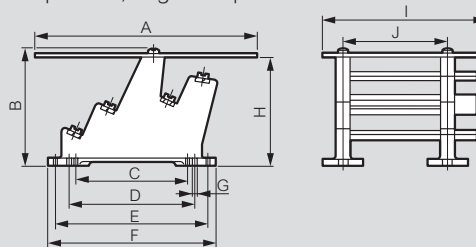


**125/160/250 A** Cat.Nos 0 374 30/31/35 - Isc peak 35 kA

Insulating voltage according to EN 60947-1 / IEC 60664-1: 1000 V

Self extinguishing: 850 °C according to EN 60695-2-11

Uimp: 12 kV, degree of pollution: 3



Dimensions (mm)

Distribution blocks	A	B	C	D	E	F	G	H	I	J
<b>125 A</b>	225	125	110	125	165	189	6.5	117.5	165	108
<b>160 A</b>	240	125	110	125	165	189	6.5	117.5	180	120
<b>250 A</b>	260	155	110	125	185	209	6.5	147.5	195	120

**400 A<sup>(1)</sup> Cat.No 0 373 08** - Isc peak 42 kA. Insulating voltage according to EN 60947-1 / IEC 60664-1: 1000 V. Uimp: 12 kV, degree of pollution: 3  
Self extinguishing: 960 °C according to EN 60695-2-11

**Cat.No 0 374 42** - Isc peak 50/75 kA. Insulating voltage according to EN 60947-1 / IEC 60664-1: 1000 V fixing centres 50 mm, 1500 V fixing centres 75 mm. Uimp: 8 kV fixing centres 50 mm, 12 kV fixing centres 75 mm. Degree of pollution: 3

Cat.No 0 373 08

