

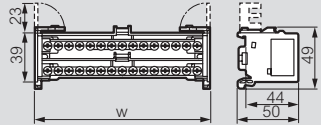
Modular distribution blocks

40 to 250 A

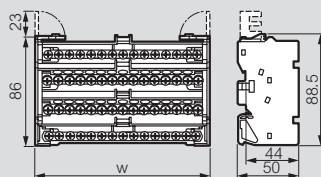
Conform to EN 60947-1
 Insulating voltage according to EN 60947-1 / IEC 60664-1: 500 V
 Impulse voltage (Uimp): 8 kV - Degree of pollution: 3
 Use in DC: without derating
 Self-extinguishing 960 °C on active parts supports

Monobloc modular distribution blocks

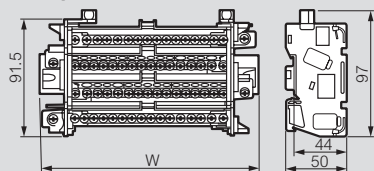
Double pole 40 - 100 - 125 A, Cat.Nos 0 048 81/80/82



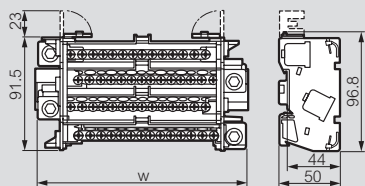
Four pole 40 - 100 - 125 A, Cat.Nos 0 048 85/84/86/88



Four pole 125 A Cat.No 0 048 76

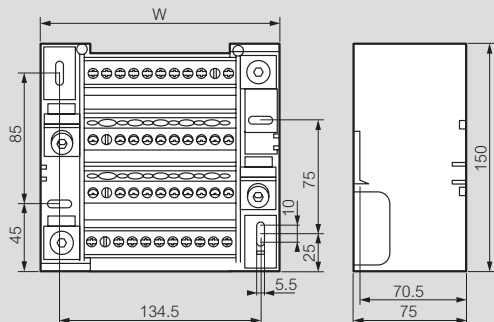


Four pole 160 A, Cat.No 0 048 79



Four pole 250 A, Cat.No 0 048 77

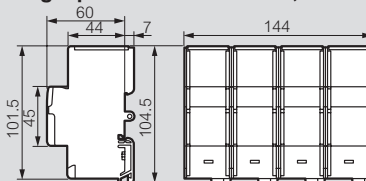
Self-extinguishing 960 °C according to EN 60695-2-11



Cat.Nos	Width (mm)
0 048 80	70
0 048 81	105
0 048 82	140
0 048 84	70
0 048 85	105
0 048 86	105
0 048 88	140
0 048 76	179
0 048 77	160
0 048 79	179

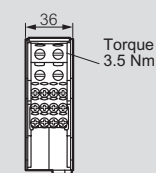
Modular distribution blocks

Single pole 125 - 160 - 250 A, Cat.Nos 0 048 71/83/73



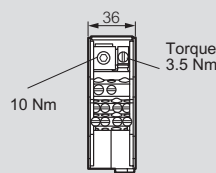
Connection

125 A



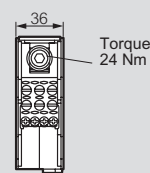
Cat.No 048 71

160 A



Cat.No 048 83

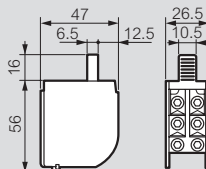
250 A



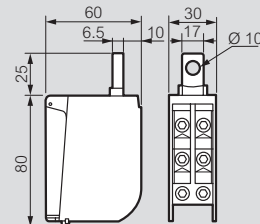
Cat.No 048 73

Distribution terminals, Cat.Nos 0 048 67/68

160 A

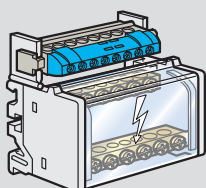


250 A



Use of IP 2X terminal blocks

Modular distribution blocks	IP 2X Terminal blocks	Derating	
		Voltage	Rating
0 048 80	0 048 32 ⁽¹⁾ /42 ⁽²⁾	400 V	80 A
0 048 81	0 048 34 ⁽¹⁾ /44 ⁽²⁾	400 V	40 A
0 048 82	0 048 35 ⁽¹⁾ /45 ⁽²⁾	400 V	100 A
0 048 84	0 048 32 ⁽¹⁾ /42 ⁽²⁾	400 V	80 A
0 048 85	0 048 34 ⁽¹⁾ /44 ⁽²⁾	400 V	40 A
0 048 86	0 048 34 ⁽¹⁾ /44 ⁽²⁾	400 V	100 A
0 048 88	0 048 35 ⁽¹⁾ /45 ⁽²⁾	400 V	100 A
0 048 76	0 048 36 ⁽¹⁾ /46 ⁽²⁾	400 V	100 A
0 048 79	0 048 35 ⁽¹⁾ /45 ⁽²⁾	400 V	100 A



0 048 80 + 0 048 32

1: +
 2: Neutral