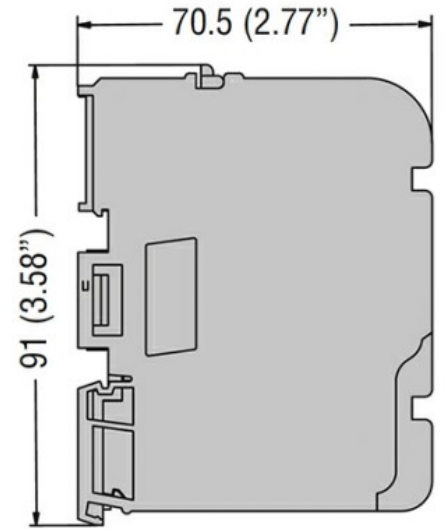
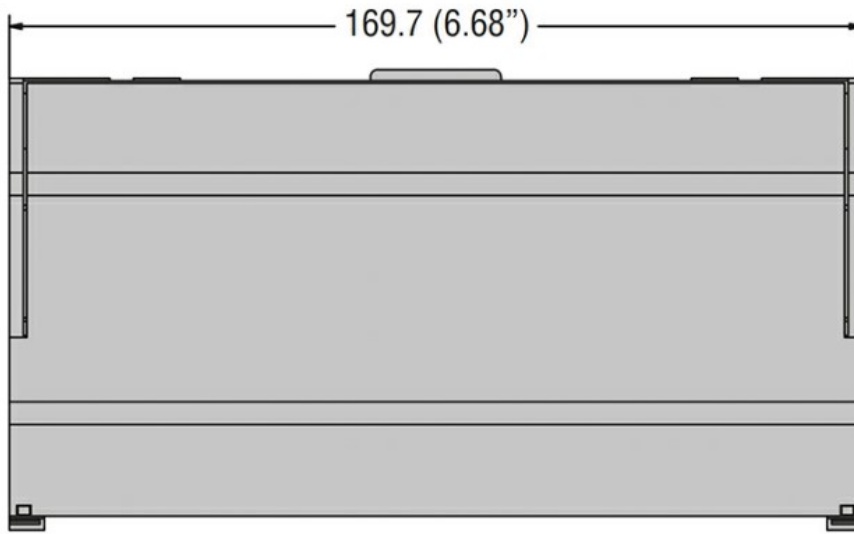




Product designation	Power distribution block	
<b>Electrical features</b>		
Number of poles	4	
Rated insulation voltage $U_i$	V	500
IEC Conventional free air thermal current $I_{th}$	A	160
Rated peak withstand current $I_{pk}$	kA	38
Rated short time current $I_{cw}$ 1s	kA	8.2
<b>Connections</b>		
Terminal hole diameter_Option 1	mm	1x11.5mm
Conductor section connectable_Option 1	mm <sup>2</sup>	10...50
Tightening torque Max_Option 1	Nm	10
	lbin	89
Terminal hole diameter_Option 2	mm	3x8.5mm
Conductor section connectable_Option 2	mm <sup>2</sup>	10...25
Tightening torque Max_Option 2	Nm	3
	lbin	27
Terminal hole diameter_Option 3	mm	8x7mm
Conductor section connectable_Option 3	mm <sup>2</sup>	2.5...16
Tightening torque Max_Option 3	Nm	3
	lbin	27
<b>Mechanical features</b>		
Operating position	normal allowable	Vertical plane
		Any
Fixing	Screw / DIN rail 35mm	
Phillips	2	
Weight	g	615
<b>Resistance &amp; Protection</b>		
Terminals IP degree	IP20 front	
<b>Dimensions</b>		



### Certifications and compliance

#### Certifications

IEC/EN/BS 60947-7-1

#### ETIM classification

EC000066 - Power contactor, AC switching