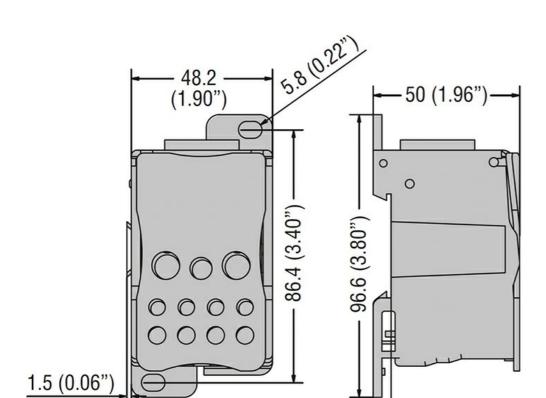




Product designation			Power distribution block
Electrical features			
Number of poles			1
Rated insulation voltage Ui		V	1000
IEC Conventional free air thermal current Ith		Α	520
Rated peak withstand current lpk		kA	51
Rated short time current lcw 60s		Α	24.5
Connections			
Terminal hole diameter_Option 1		mm	Slot 25x9.5mm
Conductor section connectable_Option 1			
		mm2	flexible busbar 25x9.5mm
Terminal hole diameter_Option 2		mm	2x9,5mm
Conductor section connectable_Option 2			
		mm2	625
Terminal hole diameter_Option 3		mm2 mm	625 5x7mm
Terminal hole diameter_Option 3 Conductor section connectable_Option 3			
·			
·		mm	5x7mm
Conductor section connectable_Option 3		mm	5x7mm
Conductor section connectable_Option 3 Mechanical features	normal	mm	5x7mm
Conductor section connectable_Option 3 Mechanical features	normal allowable	mm	5x7mm 2,516
Conductor section connectable_Option 3 Mechanical features		mm	5x7mm 2,516 Vertical plane Any Screw / DIN rail
Conductor section connectable_Option 3 Mechanical features Operating position Fixing		mm mm2	5x7mm 2,516 Vertical plane Any Screw / DIN rail 35mm
Conductor section connectable_Option 3 Mechanical features Operating position Fixing Metric Allen Key		mm mm2	5x7mm 2,516 Vertical plane Any Screw / DIN rail 35mm 3-4-5
Conductor section connectable_Option 3 Mechanical features Operating position Fixing Metric Allen Key Weight		mm mm2	5x7mm 2,516 Vertical plane Any Screw / DIN rail 35mm
Conductor section connectable_Option 3 Mechanical features Operating position Fixing Metric Allen Key Weight Resistance & Protection		mm mm2	5x7mm 2,516 Vertical plane Any Screw / DIN rail 35mm 3-4-5 393
Conductor section connectable_Option 3 Mechanical features Operating position Fixing Metric Allen Key Weight		mm mm2	5x7mm 2,516 Vertical plane Any Screw / DIN rail 35mm 3-4-5





6.1 (0.24"

Certifications and compliance

Certifications

IEC/EN/BS 60947-7-1

Compliance

cURus

ETIM classification

EC000066 - Power contactor, AC switching