



Product designation		Power distribution block
Electrical features		distribution block
Number of poles		1
Rated insulation voltage Ui	V	1000
IEC Conventional free air thermal current Ith	Α	335
Rated peak withstand current lpk	kA	51
Rated short time current lcw 1s	kA	24.5
Short circuit rating (UL)	kA	10
Connections		
Terminal hole diameter_Option 1	mm	1x19.8mm
Conductor section connectable_Option 1		
_ ,	mm2	95185
	AWG	3/0400 Kcmil
Tightening torque Max_Option 1		
	Nm	25
	lbin	221
Terminal hole diameter_Option 2	mm	2x9.5mm
Conductor section connectable_Option 2		
·	mm2	635
	AWG	141
Tightening torque Max_Option 2		
	Nm	4.4
	Ibin	39
Terminal hole diameter_Option 3	mm	5x7.5mm
Conductor section connectable_Option 3		
	mm2	2.516
	AWG	144
Tightening torque Max_Option 3		
	Nm	2.7
	lbin	24
Terminal hole diameter_Option 4	mm	4x6mm
Conductor section connectable_Option 4		
	mm2	2.510
	AWG	146
Tightening torque Max_Option 4		
	Nm	2.7
	lbin	24
Mechanical features		
Operating position		
norma		Vertical plane
allowabl	9	Any
Fixing		Screw / DIN rail
		35mm
Metric Allen Key	mm	3-4-5-10



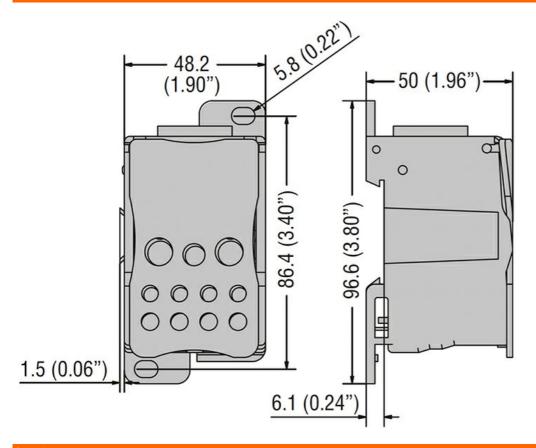
**ENERGY AND AUTOMATION** 

Weight g 405
Resistance & Protection

Terminals IP degree

IP20 front

**Dimensions** 



## Certifications and compliance

Certifications

IEC/EN/BS 60947-7-1

Compliance

cURus

ETIM classification

EC000066 - Power contactor, AC switching