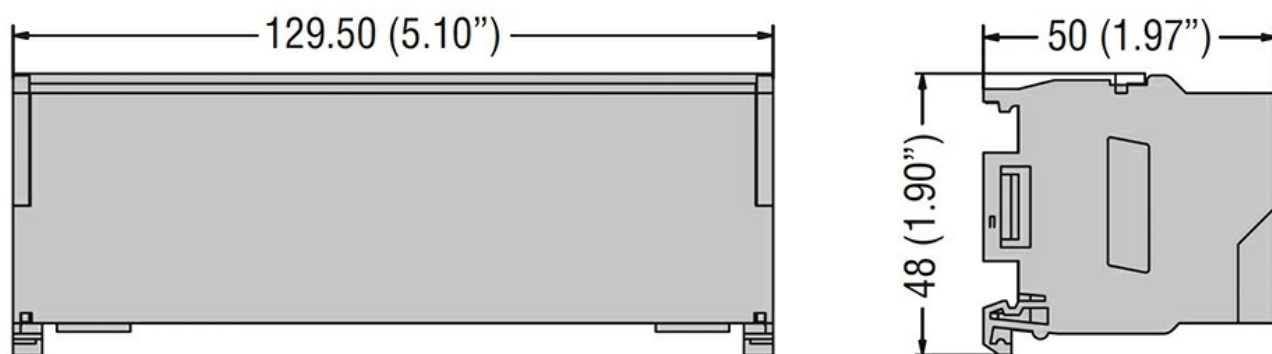




Product designation		Power distribution block
Electrical features		
Number of poles		2
Rated insulation voltage Ui	V	500
IEC Conventional free air thermal current Ith	A	100
Rated peak withstand current Ipk	kA	20
Rated short time current Icw 1s	kA	4.5
Connections		
Terminal hole diameter_Option 1	mm	2x8.5mm
Conductor section connectable_Option 1	mm2	10...25
Tightening torque Max_Option 1	Nm	3
	Ibin	27
Terminal hole diameter_Option 2	mm	7x5.5mm
Conductor section connectable_Option 2	mm2	2.5...6
Tightening torque Max_Option 2	Nm	3
	Ibin	27
Terminal hole diameter_Option 3	mm	6x4.5mm
Conductor section connectable_Option 3	mm2	1.5...4
Tightening torque Max_Option 3	Nm	3
	Ibin	27
Mechanical features		
Operating position	normal allowable	Vertical plane Any
Fixing		Screw / DIN rail 35mm
Phillips		2
Weight	g	230
Resistance & Protection		
Terminals IP degree		IP20 front
Dimensions		



Certifications and compliance

Certifications

IEC/EN/BS 60947-7-1

Compliance

TÜV

ETIM classification

EC000066 - Power contactor, AC switching