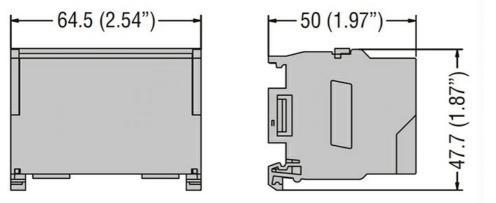


Product designation		Power distribution block
Electrical features		
Number of poles		2
Rated insulation voltage Ui	V	500
IEC Conventional free air thermal current Ith		100
Rated peak withstand current lpk		20
Rated short time current Icw 1s		4.5
Connections		
Terminal hole diameter_Option 1	mm	1x8.5mm
Conductor section connectable_Option 1		
	mm2	1025
Tightening torque Max_Option 1		
	Nm	3
	Ibin	27
Terminal hole diameter_Option 2	mm	3x5.5mm
Conductor section connectable_Option 2		
	mm2	2.56
Tightening torque Max_Option 2		
	Nm	3
	Ibin	27
Terminal hole diameter_Option 3	mm	3x4.5mm
Conductor section connectable_Option 3		
	mm2	1.54
Tightening torque Max_Option 3		
	Nm	3
	Ibin	27
Mechanical features		
Operating position		
normal		Vertical plane
allowable		Any
Fixing		Screw / DIN rail
		35mm
Phillips		2
Weight	g	130
Resistance & Protection		
Terminals IP degree		IP20 front
Dimensions		

ACB2P100G07





Certifications and con	npliance
Certifications	
	IEC/EN/BS 60947-7-1
Compliance	
	TÜV
ETIM classification	

EC000066 - Power contactor, AC switching

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