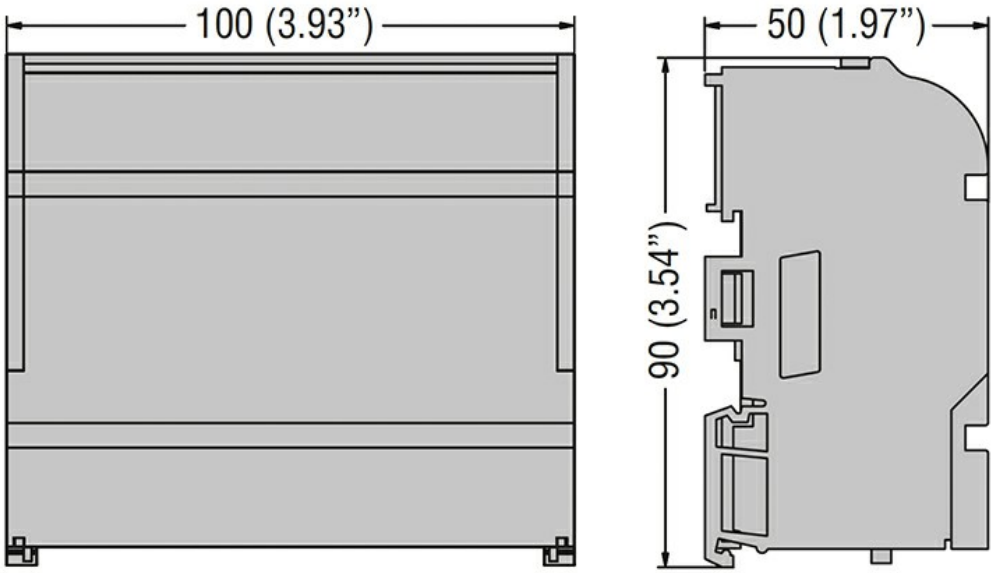
ACB4P125G11

POWER DISTRIBUTION BLOCK, FOUR-POLE, 125A, 11 TERMINALS



Electrical features			
Number of poles			4
Rated insulation voltage Ui		V	500
IEC Conventional free air thermal current Ith ≤ 40°C		A	125
Rated peak withstand current Ipk		kA	20
Rated short time current Icw 1s		kA	4.5
Connections			
Terminal hole diameter_Option 1		mm	2x8.8mm
Conductor section connectable_Option 1		mm2	10…35
Tightening torque Max_Option 1		Nm lbin	2 18
Terminal hole diameter_Option 2		mm	2x7.5mm
Conductor section connectable_Option 2		mm2	10…25
Tightening torque Max_Option 2		Nm lbin	2 18
Terminal hole diameter_Option 3		mm	7x5.5mm
Conductor section connectable_Option 3		mm2	2.5…6
Tightening torque Max_Option 3		Nm lbin	2 18
Mechanical features			
Operating position	normal allowable		Vertical plane Any
Fixing			Screw / DIN rail 35mm
Phillips			2
Weight		g	345
Resistance & Protection			
Terminals IP degree			IP20 front
Dimensions			

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Certifications and compliance

Certifications

IEC/EN/BS 60947-7-1

Compliance

TÜV

ETIM classification

EC000066 - Power contactor, AC switching

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