

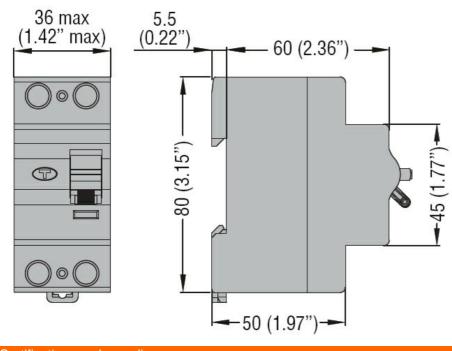


Product type designation P1 RC Number of poles 2P Number of DIN modules 2 Compliance IEC Rated insulation voltage Uinp KV 4 Rated insulation voltage VillEC/EN V 400 Rated operational voltage AC (IEC) VAC 230 Rated operational voltage AC (IEC) VAC 230 Rated operation characteristic A 63 Residual operation characteristic AC Rated residual current Rated conditional short-circuit current (Inc) KA 10 Power dissipation per pole max W 3,73 Ambient conditions W 3,73 Operating temperature min °C - 35 -35 max °C 80 max °C 80 80 Max altitude m2 0000 Mechanical features Operating perpendure Infin °C -40 max °C 80 Max altitude Max altitude m2 0000 Mechanical features	Product designation			Residual current circuit breakers (RCCB)
Number of DIN modules 2 Compliance IEC Electrcal features IEC Rated inpulse withstand voltage Uinp kV 400 Rated operational voltage QC (IEC) VAC 230 Rated operational voltage QC (IEC) VAC 230 Rated operational voltage QC (IEC) VAC 230 Rated operation characteristic AC Sov600 Rated current (In) A 633 Residual operation characteristic AC Rated conditional short-circuit current (Inc) kA 10 Power dissipation per pole max W 3.78 Ambient conditions C +70 Operating temperature min °C -35 max °C +70 Storage temperature min °C 40 max °C 80 Max altitude mn 2000 Mechanical features 2000 Mechanical features 2000 Generating position normal Vertical plan 16 max 18 Tightening torque for te				
Compliance IEC Electrical features V 400 Rated insulation voltage UIIEC/EN V 40 Rated insulation voltage UIIP kV 4 Rated insulation voltage AC (IEC) VAC 230 Rated frequency Hz 50/60 Rated corrent (In) A 63 Residual operation characteristic AC Rated residual current mA 300 Rated conditional short-circuit current (Inc) kA 10 Power dissipation per pole max W 3.78 Ambient conditions Operating temperature min °C +70 Storage temperature min °C 40 max °C 40 Max altitude m 2000 Mechanical features 000 Mechanical features 000 Mechanical features min n 2000 00 Mechanical features 10 Operating position min n 1.8 max Nm 2 min 1.8	•			
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Rated operational voltage AC (IEC) VAC 230 Rated frequency Hz 50/60 Rated current (In) A 63 Residual operation characteristic AC Rated residual current mA 300 Rated conditional short-circuit current (Inc) kA 10 Power dissipation per pole max W 3.78 Ambient conditions 0 3.78 Operating temperature min °C Max attitude max °C Operating position max °C Operating position max °C Max attitude m 2000 Mechanical features mormal Vertical plan Fixing 35mm DIN rail Tightening torque for terminals min Nm If the max Pz 2 Conductor section Pz 2 IEC min mm Max max 2 MWG/Kcmil min 14 Max 2 185 <td></td> <td></td> <td></td> <td></td>				
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Operating temperature min °C -35 max °C +70 Storage temperature min °C +70 Storage temperature min °C -40 max °C 80 max °C 80 Max attitude m 2000 mex °C 80 Max attitude m 2000 mex °C 80 Operating position mormal Vertical plan Fixing 35mm DIN rail Tightening torque for terminals min Nm 1.8 max Nm 2 Min Nm 2 min Ibin 16 max Ibin 16 max Ibin 17.7 Terminals tool Pz 2 Conductor section IEC min min min 14 max 2 Min Max 2 Min 14 max 2 Min Max 2 Min 14 max 2 Min <td< td=""><td>Power dissipation per pole max</td><td></td><td>W</td><td>3.78</td></td<>	Power dissipation per pole max		W	3.78
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Conductor section IEC min mm² 2.5 max mm² 35 AWG/Kcmil min 14 max 2 Weight g 185 Frontal IP degree IP20		max	lbin	17.7
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AWG/Kcmil min 14 max 2 Weight g 185 Frontal IP degree IP20		min	mm²	2.5
min 14 max 2 Weight g 185 Frontal IP degree IP20		max	mm²	35
max2Weightg185Frontal IP degreeIP20	AWG/Kcmil			
Weightg185Frontal IP degreeIP20		min		14
Frontal IP degree IP20		max		2
Frontal IP degree IP20	Weight		g	185
	Frontal IP degree		-	IP20
				2



P1RC2P63AC300 RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 2 MODULES, 2P - TYPE AC, 63A, 300MA

Dimensions



Certifications and	compliance	
Compliance		
	IEC/EN/BS 61008-1	
Certifications		
	EAC	
	TÜV-SUD	
ETIM classification	h .	
		EC000003 -
		Residual current

ETIM 8.0

EC000003 -Residual current circuit breaker (RCCB)