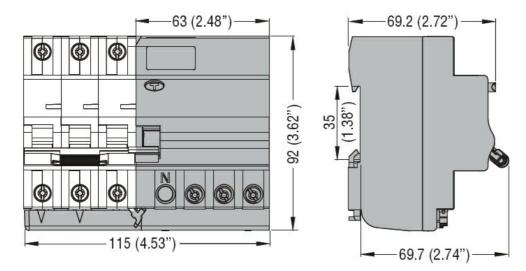




			Residual block
Product designation			add-on
Product type designation			P1 RA
Number of poles			3P
Number of DIN modules			3.5
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	400
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230/400
Rated frequency		Hz	50/60
Rated current (In)		А	63
Residual operation characteristic			А
Rated residual current		mA	300
Electrical life		cycles	10000
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+60
Storage temperature			
	min	°C	-40
	max	°C	+80
Max altitude		m	2000
Mechanical features			
Operating position			
	normal		Vertical plan
Fixing			35mm DIN rail
Tightening torque for terminals			
	min	Nm	1.8
	max	Nm	2
	min	Ibin	16
	max	Ibin	17.7
Terminals tool			Pz 2
Conductor section			
IEC		2	
	min	mm²	1
	max	mm²	16
AWG/Kcmil			
	min		14
Mashaniaalifa	max	a	6
Mechanical life		cycles	20000
Weight		g	205
Frontal IP degree			IP20
Pollution degree			2
Dimensions			





Certifications and compliance

Compliance

Certifications

EAC TÜV-SUD

IEC/EN 61009-1

ETIM classification

ETIM 8.0

EC002297 -Residual current circuit breaker (RCCB) module