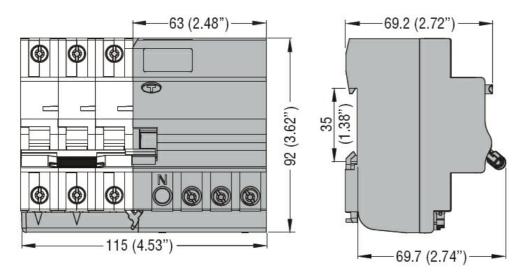


## BLOCS DIFFÉRENTIELS 3P 63A TYPE A 300MA POUR DISJONCTEURS MINIATURES MAGNETOTERMIQUE P1MB



Product designation			Residual block
Froduct 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)		Α	63
Residual operation characteristic			Α
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			
Mechanical features Operating position			
	normal		Vertical plan
	normal		
Operating position	normal		Vertical plan
Operating position Fixing	normal	Nm	Vertical plan
Operating position Fixing			Vertical plan 35mm DIN rail
Operating position Fixing	min	Nm	Vertical plan 35mm DIN rail
Operating position  Fixing  Tightening torque for terminals	min max	Nm Nm	Vertical plan 35mm DIN rail 1.8 2
Operating position  Fixing  Tightening torque for terminals  Terminals tool	min max min	Nm Nm Ibin	Vertical plan 35mm DIN rail  1.8 2 16
Operating position  Fixing  Tightening torque for terminals	min max min	Nm Nm Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7
Operating position  Fixing  Tightening torque for terminals  Terminals tool	min max min	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7
Fixing Tightening torque for terminals  Terminals tool Conductor section	min max min	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2
Operating position  Fixing Tightening torque for terminals  Terminals tool Conductor section  IEC	min max min max	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2
Fixing Tightening torque for terminals  Terminals tool Conductor section	min max min max	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2
Operating position  Fixing Tightening torque for terminals  Terminals tool Conductor section  IEC	min max min max	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2
Fixing Tightening torque for terminals  Terminals tool Conductor section  IEC  AWG/Kcmil	min max min max min max	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2  1 16 14 6
Operating position  Fixing Tightening torque for terminals  Terminals tool Conductor section  IEC  AWG/Kcmil  Mechanical life	min max min max min max	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2  1 16 14 6 20000
Fixing Tightening torque for terminals  Terminals tool Conductor section  IEC  AWG/Kcmil  Mechanical life Weight	min max min max min max	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2  1 16 14 6 20000 205
Operating position  Fixing Tightening torque for terminals  Terminals tool Conductor section  IEC  AWG/Kcmil  Mechanical life Weight Frontal IP degree	min max min max min max	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2  1 16 14 6 20000
Fixing Tightening torque for terminals  Terminals tool Conductor section  IEC  AWG/Kcmil  Mechanical life Weight	min max min max min max	Nm Nm Ibin Ibin	Vertical plan 35mm DIN rail  1.8 2 16 17.7 Pz 2  1 16 14 6 20000 205

## BLOCS DIFFÉRENTIELS 3P 63A TYPE A 300MA POUR DISJONCTEURS MINIATURES MAGNETOTERMIQUE P1MB



## Certifications and compliance

Compliance

IEC/EN 61009-1

Certifications

EAC

TÜV-SUD

ETIM classification

ETIM 8.0

EC002297 -Residual current circuit breaker (RCCB) module