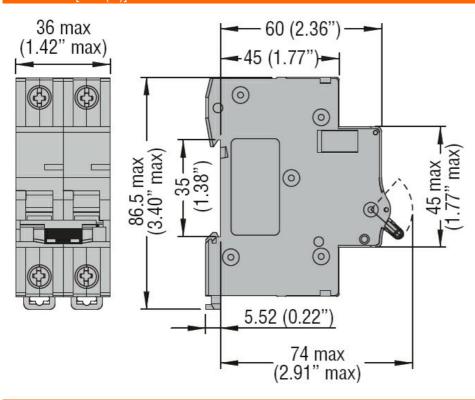




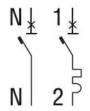
			N
Draduct designation			Miniature circuit
Product designation			breaker (MCB)
Product type designation			P1 MB
Number of poles			1P+N
Number of DIN modules			2
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	440
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	230/400
Rated frequency		Hz	50/60
Rated current (In)		Α	63
Tripping curve			С
Short circuit rating (IEC)		kA	6
Electrical life		cycles	10000
Power dissipation per pole max		W	5.16
Ambient conditions			
Operating temperature			
	min	°C	-40
	max	°C	+70
Storage temperature			
o ionago iomporataro	min	°C	-40
	max	°C	+80
Max altitude	· · · · · ·	m	2000
Mechanical features			
Operating position			
operating position	normal		Vertical plan
Fixing	noma		35mm DIN rail
Tightening torque for terminals			John Divial
rightering torque for terminals	min	Nm	1.8
	max	Nm	2
	min	lbin	16
	max	lbin	17.7
Terminals tool	Шах	IDIII	Pz 2
Conductor section			1 2 2
IEC			
IEU	min	mm²	1
		mm²	35
AWG/Kcmil	max	111(11	JU
AVVG/ACIIII	i		14
	min		6
Machanical life	max	ovoloc	
Mechanical life		cycles	20000
Weight Front I.D. do gree		g	190
Frontal IP degree			IP20
Pollution degree			2



Dimensions [mm (in)]



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60898-1

IEC/EN 60947-2

Certifications

EAC

TÜV-Rheinland

ETIM classification

ETIM 8.0

EC000042 -Miniature circuit breaker (MCB)