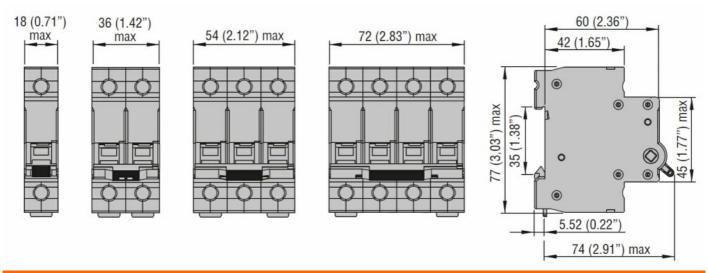




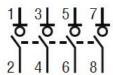
Product designation			Switch
•			disconnector
Product type designation			P1MS
Number of poles			4P
Number of DIN modules			4
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	400440
Rated frequency		Hz	50/60
Rated current (In)		Α	125
Short circuit rating (IEC)		kA	25 with gG fuses rated 63A 15 with gG fuses rated 125A
Electrical life		cycles	1000
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+70
Storage temperature			
	min	°C	-25
	max	°C	+70
Max altitude		m	2000
Mechanical features			
Operating position			
operating promoti	normal		Vertical plan
Fixing	Homman		35mm DIN rail
Tightening torque for terminals			oomin Birrian
rightening torque for terminals	min	Nm	3.2
	max	Nm	3.5
	min	lbin	28.3
	max	lbin	31
Terminals tool	Пах	IDIII	Pz2
Conductor section			1 22
IEC			
IEC	min	mm²	1
		mm²	50
AWG/Kcmil	max	ППП	50
AWG/KCIIII	min		16
	min		16
Machanial life	max	avalaa.	7000
Mechanical life		cycles	7000
Weight		g	330
Pollution degree			3
Dimensions			
The characteristics described in this decreases are subject to an extension of the first or a few times. T			



ENERGY AND AUTOMATION



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 60947-3.

Certifications

EAC

TÜV-Rheinland

ETIM classification

ETIM 8.0

EC000042 -Miniature circuit breaker (MCB)