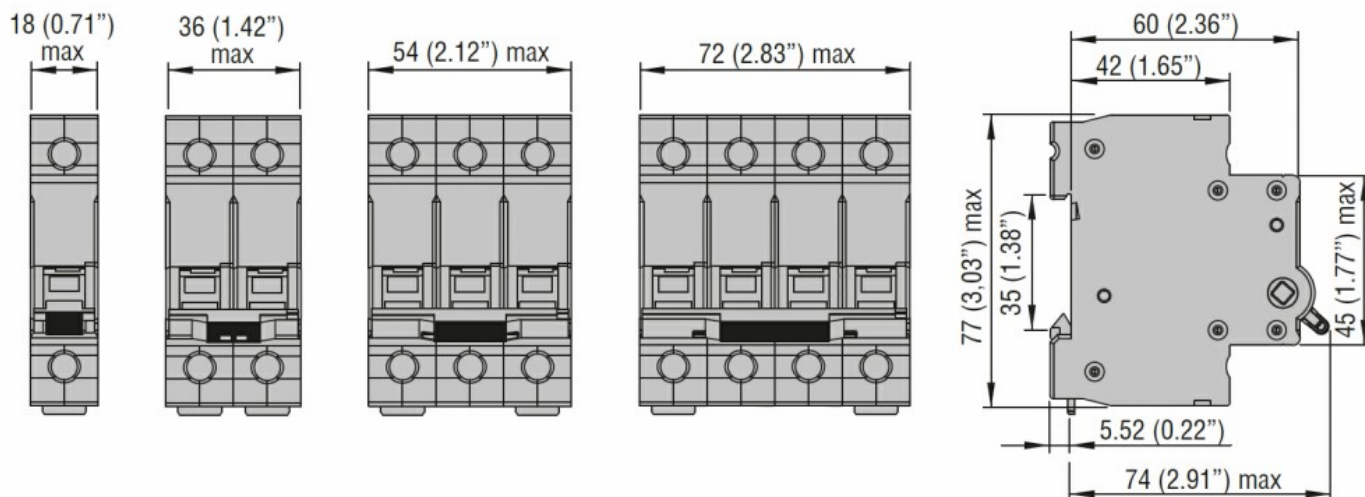
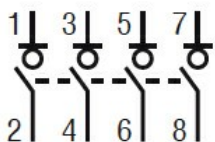




Product designation			Switch disconnecter
Product type designation			P1MS
Number of poles			4P
Number of DIN modules			4
Compliance			IEC
Electrical features			
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	4
Rated operational voltage AC (IEC)		VAC	400...440
Rated frequency		Hz	50/60
Rated current (In)		A	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		normal	Vertical plan
Fixing			35mm DIN rail
Tightening torque for terminals		min Nm	3.2
		max Nm	3.5
		min lbin	28.3
		max lbin	31
Terminals tool			Pz2
Conductor section			
IEC		min mm²	1
		max mm²	50
AWG/Kcmil		min	16
		max	1
Mechanical life		cycles	7000
Weight		g	330
Pollution degree			3
Dimensions			



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)