

Product designation			Switch disconnector
Product type designation			P1MS
Number of poles			4P
Number of DIN modules Compliance			4 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)		A	63 25 with gG fuses
Short circuit rating (IEC)		kA	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			
	rmal		Vertical plan
Fixing			35mm DIN rail
Tightening torque for terminals		Nina	2.2
	min max	Nm Nm	3.2 3.5
	min	Ibin	28.3
	max	Ibin	31
Terminals tool			Pz2
Conductor section			
IEC			
	min	mm²	1
	max	mm²	50
AWG/Kcmil			4.0
	min		16
Mechanical life	max	oveloc	1 7000
Weight		cycles	330
Pollution degree		g	3
Dimensions			~

P1MS4P063



P1MS4P063 MODULAR SWITCH DISCONNECTOR - 4P 63A

