P1RC4P63B300

RESIDUAL CURRENT OPERATED CIRCUIT BREAKER, 4 MODULES, 4P - TYPE B, 63A, 300mA

Product designation			Residual current circuit breakers (RCCB)
Product type designation			P1 RC
Number of poles			4P
Number of DIN modules			4
Compliance			IEC
Electrical features			
Rated insulation voltage Ui		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)		A	63
Residual operation characteristic			B
Ambient conditions			
Operating temperature			
	min	°C	-35
	max	°C	70
Storage temperature			
	min	°C	-40
	max	°C	80
Max altitude		m	2000
Mechanical feautures			
Operating position			
	normal		35mm DIN rail
Mounting			35mm DIN rail
Tightening torque for terminals			
	max	Nm	2
	max	lbft	1.5
Terminals tool			Pz 2
Conductor section			
	min (IEC)	mm²	2.5
	max (IEC)	mm²	35
	min (AWG)		14
	max (AWG)		2
Weight		g	335
Frontal IP degree			IP20
Pollution degree			2
Certifications and compliance			
Compliance			
	IEC/EN 61008-1		
	IEC/EN 62423		
Certifications			
	TÜV-SUD		