



Residual current circuit-breaker, 25A, 0p, 1mA, A-Char

Part no. PFR3-1-S/A
Article no. 235867
Catalog No. PFR3-1-S-A

Similar to illustration

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I_n	A	25
Heat dissipation per pole, current-dependent	P_{vid}	W	0
Heat dissipation capacity	P_{diss}	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	40

Technical data ETIM 6.0

Circuit breakers and fuses (EG000020) / Residual current circuit breaker (RCCB) (EC000003)			
Electric engineering, automation, process control engineering / Electrical installation, device / Residual current protection system / Residual current circuit breaker (RCCB) (ecl@ss8.1-27-14-22-01 [AAB906011])			
Number of poles			0
Nominal rated voltage		V	400
Nominal rated current		A	25
Rated fault current		A	1
Mounting method			DIN rail
Leakage current type			A
Selective protection			Yes
Short-circuit breaking capacity (I _{cw})		kA	10
Surge current capacity		kA	5
Frequency			50 Hz
Additional equipment possible			Yes
Degree of protection (IP)			IP40
Construction size (in accordance with DIN 43880)			1
Width in number of modular spacings			4
Built-in depth		mm	69.5
Short-time delayed tripping			No