



FI-current protective module, 125A, 2p, 0.3mA, AC-Char

Part no. AZFIMP-2-125-0.3
Article no. 255481
Catalog No. AZFIMP-2-125-0.3

Similar to illustration

Delivery program

Product range			AZFIM
Basic function			Residual-current protective modules
Rated fault current	$I_{\Delta N}$	mA	300
Rated uninterrupted current	I_u	A	125
Application			Rated fault current $I_{\Delta N} = 300$ mA
Rated current	I_n	A	125
Number of poles			2 pole
Contact sequence			

Technical data

Electrical

Standards			IEC/EN 61131-2
Rated operational voltage	U_e	V	
	U_e	V AC	230/400
Direction of incoming supply			as required

Mechanical

Standard front dimension		mm	45
Enclosure height		mm	90
Terminal protection			Protection against electric shock to IEC 536
Mounting			Screwed on to AZ (2- to 4-pole)
Terminals top and bottom			Lift terminals
Mounting position			As required

Design verification as per IEC/EN 61439

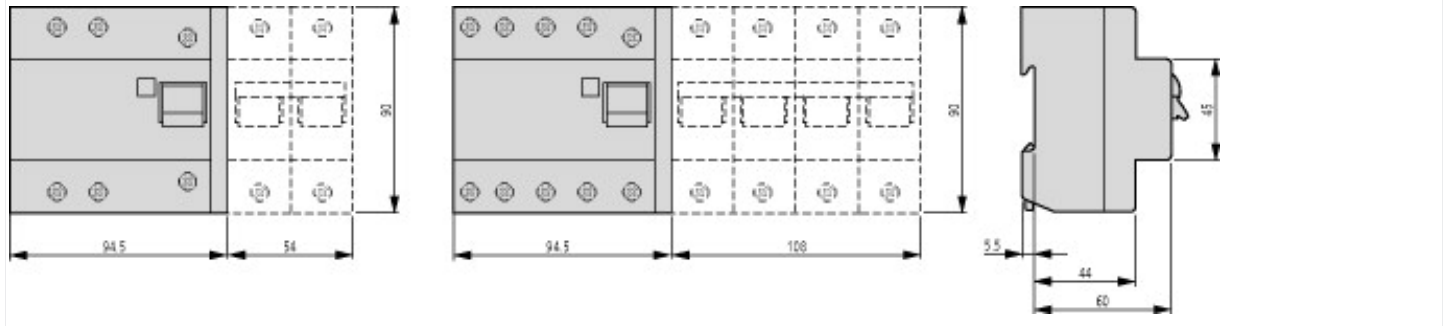
Technical data for design verification			
Rated operational current for specified heat dissipation	I_n	A	125
Heat dissipation per pole, current-dependent	P_{vid}	W	0
Equipment heat dissipation, current-dependent	P_{vid}	W	27
Static heat dissipation, non-current-dependent	P_{vs}	W	0
Heat dissipation capacity	P_{diss}	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	40
			0

Technical data ETIM 6.0

Circuit breakers and fuses (EG000020) / Residual current circuit breaker (RCCB) module (EC002297)			
Electric engineering, automation, process control engineering / Electrical installation, device / Residual current protection system / Residual current circuit breaker (RCCB) module (ecl@ss8.1-27-14-22-10 [ACN357008])			
Nominal voltage		V	230 - 400
Nominal current		A	125
Rated fault current adjustable			No
Rated fault current		A	0.3 - 0.3
Max. delay time		ms	0
Delay adjustable			No

Number of poles		2
Leakage current type		AC

Dimensions



Additional product information (links)

AWA1220-1962 Residual-current protection module for AZ miniature circuit-breaker

AWA1220-1962 Residual-current protection module for AZ miniature circuit-breaker ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/19620901.pdf