



## RCD/MCB combination switch, 63A, 0.3A-LS\_Char, 4p, A-FI\_Char

**Part no.** FIM-63/4/0,3-A  
**Article no.** 278517  
**Catalog No.** FIM-63-4-0.3-A

Similar to illustration

### Delivery program

Product range			FIM
Basic function			Residual-current protective modules
Rated fault current	$I_{\Delta N}$	mA	300
Rated uninterrupted current	$I_u$	A	63
Application			Rated fault current $I_{\Delta N} = 300$ mA
Rated current	$I_n$	A	63
Number of poles			4 pole
Contact sequence			

### Technical data

#### Electrical

Standards			IEC/EN 61009
Rated operational voltage	$U_e$	V	
	$U_e$	V AC	230/400

#### Mechanical

Standard front dimension		mm	45
Enclosure height		mm	90
Terminal protection			Protection against electric shock to IEC 536
Mounting			Permanent screw connection with FAZ
Terminals top and bottom			Lift terminals
Thickness of busbar material		mm	0.8 ... 2

### Design verification as per IEC/EN 61439

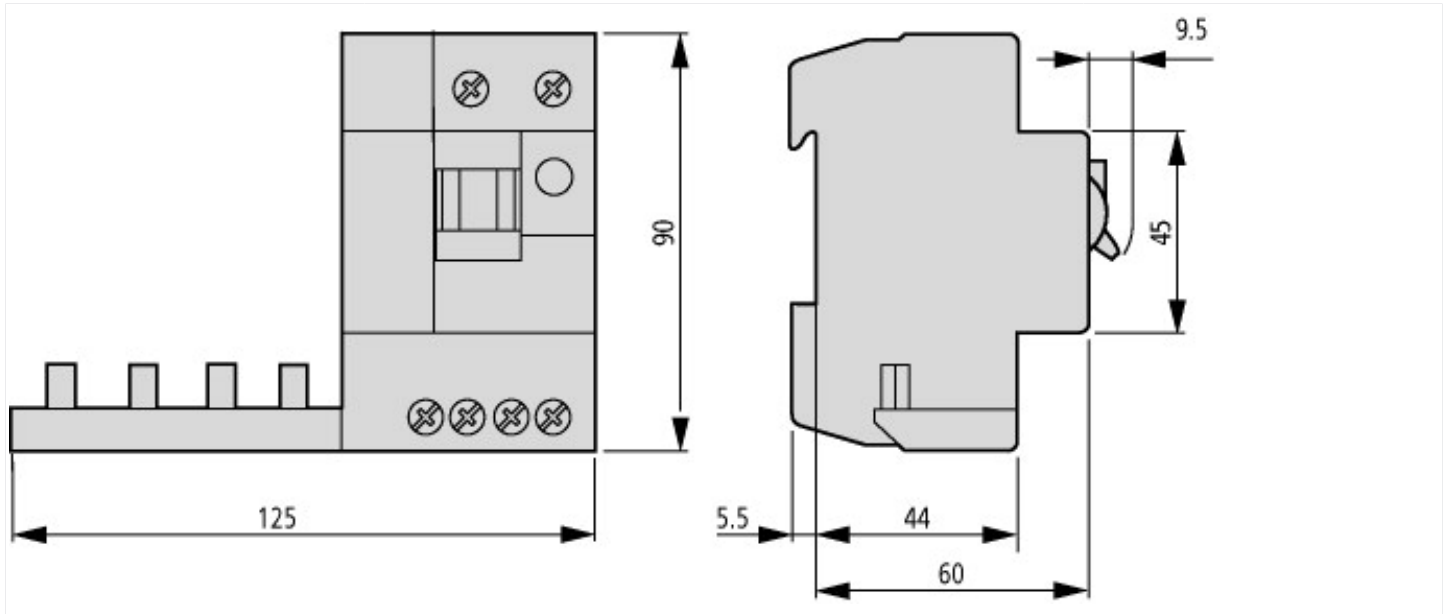
Technical data for design verification			
Rated operational current for specified heat dissipation	$I_n$	A	63
Heat dissipation per pole, current-dependent	$P_{vid}$	W	0
Equipment heat dissipation, current-dependent	$P_{vid}$	W	10.5
Static heat dissipation, non-current-dependent	$P_{vs}$	W	0
Heat dissipation 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 (ecI@ss8.1-27-14-22-10 [ACN357008])			
Nominal voltage		V	230 - 400
Nominal current		A	63
Rated fault current adjustable			No
Rated fault current		A	0.3 - 0.3
Max. delay time		ms	0
Delay adjustable			No

Number of poles	4
Leakage current type	A

## Dimensions



## Additional product information (links)

### AWA1220-1759 FAZ-FIM combination

AWA1220-1759 FAZ-FIM combination

[ftp://ftp.moeller.net/DOCUMENTATION/AWA\\_INSTRUCTIONS/17590801.pdf](ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/17590801.pdf)