

Residual-current circuit breaker trip block for FAZ, 63A, 3p, 100mA, type Δ



Part no. FBSMV-63/3/01-A Article no. 170220 Catalog No. FBSMV-63/3/01-A

Similar to illustration

Delivery program			
Basic function			Add-on residual current protection unit
Number of poles			3 pole
Application			Switchgear for industrial and advanced commercial applications
Rated current	In	Α	63
Rated fault current	$I_{\Delta N}$	Α	0.1
Туре			Туре А
Tripping		Α	non-delayed
Product range			FBSmV
Sensitivity			Pulse-current sensitive
Impulse withstand current			Partly surge-proof 250 A
Contact sequence			

Technical data Electrical

Sensitivity			Pulse-current sensitive
Rated current	In	Α	63

Design verification as per IEC/EN 61439

echnical data for design verification			
Rated operational current for specified heat dissipation	In	Α	63
Heat dissipation per pole, current-dependent	P _{vid}	W	0
Equipment heat dissipation, current-dependent	P _{vid}	W	23
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

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Circuit breakers and fuses (EG000020) / Residual current circuit breaker (RCCB) (EC	000003)	
Electric engineering, automation, process control engineering / Electrical installation (ecl@ss8.1-27-14-22-01 [AAB906011])	on, device / Residual cu	rrent protection system / Residual current circuit breaker (RCCB)
Number of poles		3
Nominal rated voltage	V	415
Nominal rated current	А	63
Rated fault current	А	0.1
Mounting method		DIN rail
Leakage current type		A
Selective protection		No
Short-circuit breaking capacity (Icw)	kA	0
Surge current capacity	kA	0.25
Frequency		50 Hz
Additional equipment possible		Yes

Degree of protection (IP)		IP20
Construction size (in accordance with DIN 43880)		1
Width in number of modular spacings		6
Built-in depth	mm	70
Short-time delayed tripping		No

Dimensions

