

## Over current switch, 5A, 4p, type B characteristic

Powering Business Worldwide\*

Part no. FAZ-B5/4 Article no. 279028 Catalog No. FAZ-B5/4

Similar to illustration

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Basic function			Miniature circuit breakers
Number of poles			4 pole
Tripping characteristic			В
Application			Switchgear for industrial and advanced commercial applications
Rated current	In	Α	5
Rated switching capacity acc. to IEC/EN 60947-2		kA	15
Product range			FAZ

## Technical data Electrical

Rated switching capacity acc. to IEC/EN 60947-2	kA

## Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	5
Heat dissipation per pole, current-dependent	P <sub>vid</sub>	W	0
Equipment heat dissipation, current-dependent	P <sub>vid</sub>	W	7.6
Static heat dissipation, non-current-dependent	P <sub>vs</sub>	W	0
Heat dissipation capacity	P <sub>diss</sub>	W	0
Operating ambient temperature min.		°C	-40
Operating ambient temperature max.		°C	75
			linear, per +1 °C, results in a 0.5% reduction of current carrying capacity

## **Technical data ETIM 6.0**

Circuit breakers and fuses (EG000020) / Miniature circuit breaker (MCB) (EC000042)

Electric engineering, automation, process control engineering / Electrical installation, device / Miniature circuit breaker system (MCB) / Miniature circuit breaker (MCB) (ecl@ss8.1-27-14-19-01 [AAB905011])

	В
	4
	4
Α	5
V	400
kA	10
kA	10
kA	15
kA	15
	AC
	3
Hz	50 - 60
	No
	No
	3
	2
	4
mm	70.5
	Yes
	IP20
	V kA kA kA kA