DATASHEET - HN-B13/3

Miniature circuit breaker (MCB), 13 A, 3p, characteristic: B

Part no.	HN-B13/3
Catalog No.	194880



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Is the panel builder's responsibility. The specifications for the switchgear must be observed.

The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 8.0

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@ss10.0.1-27-14-19-01 [AAB905014])				
Built-in depth	mm	44		
Release characteristic		В		
Number of poles (total)		3		
Number of protected poles		3		
Rated current	А	13		
Rated voltage	V	230		
Rated insulation voltage Ui	V	440		
Rated impulse withstand voltage Uimp	kV	4		
Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V	kA	6		
Voltage type		AC		
Rated short-circuit breaking capacity Icn according to EN 60898 at 400 V	kA	6		
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 230 V	kA	0		
Rated short-circuit breaking capacity Icu according to IEC 60947-2 at 400 V	kA	0		
Frequency	Hz	50 - 60		
Current limiting class		3		
Flush-mounted installation		Yes		
Concurrently switching neutral conductor		No		
Over voltage category		3		
Pollution degree		3		
Additional equipment possible		Yes		
Width in number of modular spacings		3		
Degree of protection (IP)		IP20		
Ambient temperature during operating	°C	-25 - 75		
Connectable conductor cross section multi-wired	mm ²	1 - 25		
Connectable conductor cross section solid-core	mm ²	1 - 25		
Explosion-proof		No		