



### Main

Range of product	NS100...250 NR100...250
Range	Compact
Product or component type	Earth leakage add-on block
Device application	Wiring
Range compatibility	Compact - Compact NS circuit breaker Compact - Compact NR circuit breaker
Poles description	4P
Protected poles description	4t
[In] rated current	100 A 160 A
Earth-leakage add-on module name	MH
Earth-leakage protection class	Class A
Residual earth-leakage sensitivity adjustment type	Adjustable 5 settings
[I $\Delta$ n] residual earth-leakage sensitive adjustment	0.03...10 A
Residual earth-leakage time delay adjustment type	Adjustable
[ $\Delta$ t] residual earth-leakage time delay adjustment	60 ms 0 ms 150 ms 310 ms

### Complementary

Network type	AC
Network frequency	50/60 Hz
Mounting support	DIN rail
Electrical connection to mcb	By screws
[U $_e$ ] rated operational voltage	220...440 V AC 50/60 Hz conforming to IEC 60947-2
Earth-leakage protection	With
Maximum breaking time	< 800 ms
Overvoltage category	Class II
Height	140 mm

Width	236 mm
Depth	86 mm
Product weight	3.2 kg

## Environment

Electrical shock protection class	Class II
Standards	IEC 60947-2
Product certifications	KEMA ASTA ASEFA LCIE

## Contractual warranty

Warranty period	18 months
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