

Product sheet



GE
Industrial Solutions

Market: Europe

RCD Residual current circuit breaker

Modular DIN-rail devices > People protection > RCD DIN-rail

Ref. No.: 604943 **Cat. No.:** EHFI

Miniature Residual circuit breaker EHFI 40/030 1P+N 40A AEG

EAN13: 5413656049432



SPECIFICATIONS

Series	Residual current circuit breaker
Range	EHFI
Type	Type A
Serie	Series A
Un	240 Vac
Poles	2P
Rated current In	40 A
Residual current	30 mA
Operating time	Instantaneous
AC/DC	AC
Number of modules	2
Terminal capacity flexible/rigid cable	35-50 mm ²
Tropicalisation according to IEC 60068-2-28/2-30	95%RV at 55°C
Electrical service life	20000/10000
Selectivity class	3
Minimum servicevoltage	176 V
Frequency	50/60 Hz
Operating temperature	-25°C / +40°C
Storage temperature	-25°C / +70°C
Shock voltage	6
Protection Degree	IP20
Ambient temperature	-25°C / +40°C
Nominal current Un	240 VAC
Nuisance tripping resistance	250 A 8/20 µs

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Standard packing

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DIMENSIONS

Weight

0.220 kg

CLASSIFICATION

Approvals	CE, KEMA
Approval/norm	EN 61008
ETIM 5.0	EC000003
ETIM 6.0	EC000003

CAD COMMERCIAL DRAWINGS

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