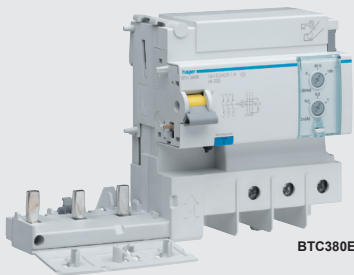
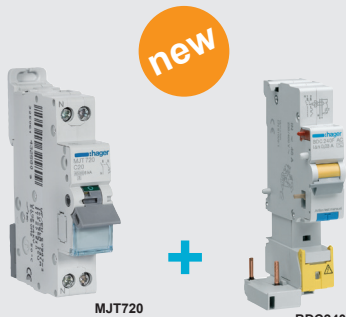


BD264



BTC380E



MJT720

BDC240F



Add-on earth leakage devices for MCBs

For connection to all MCBs to be mounted to the right side of 2, 3, 4 pole circuit breakers. The combined unit provides effective protection against overload, short circuit as well as earth leakage faults. Features independent indication of "earth fault" or "overload" when tripped.

Description: To automatically open a circuit in the event of an earth leakage fault. Suitable for domestic, commercial and industrial installations

Nuisance Tripping: Hager earth leakage devices are protected against nuisance tripping caused by transient leakage currents

Nominal Voltage: (2 pole) 240V 50Hz
(4 pole) 400V 50Hz

type	current rating	sensitivity	poles	description	width in 17.5 mm
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Add-on earth leakage devices - for MA - NF - NFN - NGN - NCN - NRN circuit breakers

BD264	63A	30 mA	2 pole	add-on earth leakage device	2
BD364	63A	30 mA	3 pole	add-on earth leakage device	3
BD464	63A	30 mA	4 pole	add-on earth leakage device	3
BF264	63A	300 mA	2 pole	add-on earth leakage device	2
BF364	63A	300 mA	3 pole	add-on earth leakage device	3
BF464	63A	300 mA	4 pole	add-on earth leakage device	3

Add-on earth leakage devices - for HLF - HMC - HMD - HMK circuit breakers

BDC series - fixed sensitivity 30mA

BDC280E	125A	30 mA	2 pole	add-on earth leakage device	6
BDC380E	125A	30 mA	3 pole	add-on earth leakage device	6
BDC480E	125A	30 mA	4 pole	add-on earth leakage device	6

BTC series - adjustable sensitivity - 300mA - 500mA - 1A

• Adjustable trip delay: 0/60/150ms

BTC280E	125A	0.3/0.5/1A	2 pole	add-on earth leakage device	6
BTC380E	125A	0.3/0.5/1A	3 pole	add-on earth leakage device	6
BTC480E	125A	0.3/0.5/1A	4 pole	add-on earth leakage device	6

Add-on earth leakage device - for MJT series (1 module) circuit breakers only

The new **BDC240F** is a compact (1 module) earth leakage device which simply clips onto the **MJT series** (MCBs 1P+N) offering additional earth leakage protection to the attached MCB.

• Replacement for previous **AD---J** series. (only 2 modules wide)

BDC240F	40A	30mA	2 pole	add-on earth leakage device	1
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Combination MCB/RCD - earth leakage combined with overload/short circuit protection to replace previous **AD---J** series, can be made by attaching **BDC240F** (above) to **MJT series** MCB's (below).

• Provides separate indication of "e/leakage" - "overload" - short circuit" fault

1 Ph+N in one module	6 kA	SANS/IEC 60947-2	
MJT702	2A	6 kA	1+N miniature circuit breaker 1
MJT706	6A	6 kA	1+N miniature circuit breaker 1
MJT710	10A	6 kA	1+N miniature circuit breaker 1
MJT716	16A	6 kA	1+N miniature circuit breaker 1
MJT720	20A	6 kA	1+N miniature circuit breaker 1
MJT725	25A	6 kA	1+N miniature circuit breaker 1
MJT732	32A	6 kA	1+N miniature circuit breaker 1
MJT740	40A	6 kA	1+N miniature circuit breaker 1