

Space saving 4P RCBO



From
complex to
compact

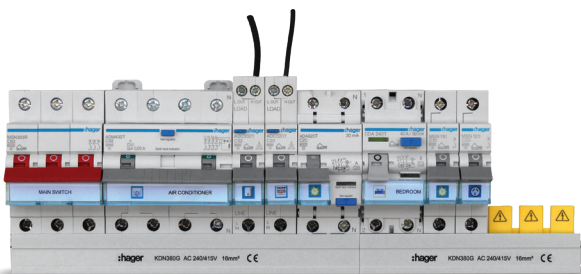
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**A compact
solution
for three phase
installations
in DIN rail
enclosures.
Compatible
with our
onekonekt
range of
modular
protection
devices.**

4P RCBO space saver



Our new 4 pole RCBO combines RCD and MCB protection in a 4 module wide device and is compatible with our onekonekt system... 3 phase protection in DIN rail switchboards has never been as simple and space saving.

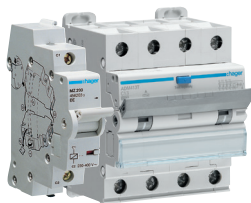
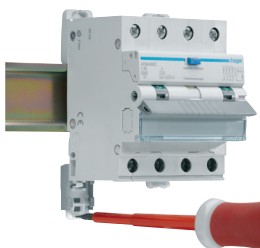


Onekontakt compatible

With its isolated neutral fork terminal, the device fits smoothly on a 3 phase busbar (KDN380x) making it fast and easy to install. The Neutral cage terminal can be connected to the neutral link or to the neutral busbar (KB181x).

Simple replacement

Bi stable DIN clips guarantee easy removal of the device without the need to disconnect or unwire other devices.



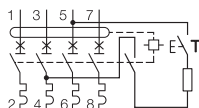
All options covered

- Accepts auxiliaries for remote tripping or signal position.
- Operates for 3 phase unbalanced loads and balanced loads.
- Voltage independent (top/bottom fed)


RCBOs 4P C curve, type A

6kA	30 mA	100 mA
6A	ADM406T	AEM406T
10A	ADM410T	AEM410T
13A	ADM413T	AEM413T
16A	ADM416T	AEM416T
20A	ADM420T	AEM420T
25A	ADM425T	AEM425T
32A	ADM432T	AEM432T
40A	ADM440T	AEM440T

10kA	30 mA	100 mA
6A	ADX406T	AEX406T
10A	ADX410T	AEX410T
13A	ADX413T	AEX413T
16A	ADX416T	AEX416T
20A	ADX420T	AEX420T
25A	ADX425T	AEX425T
32A	ADX432T	AEX432T
40A	ADX440T	AEX440T



Technical characteristics

Rated current	6A to 40A
Rated voltage (Un)	240/415V AC
Rated residual operating current (IΔn)	30mA, 100mA
Curve type	C
Operating characteristic	Type A
Rated Frequency	50Hz
Rated short-circuit breaking capacity (Icn)	6000A, 10000A
IP rating	IP20 terminals
Standard	AS/NZS 61009.1
Approval	
Power supply (line side)	Top/Bottom
Operating temperature	-25°C to 40°C
Storage temperature	-55°C to 70°C
Connection capacity (rigid or stranded conductor)	1mm ² – 25mm ²
Tightening torque	2 Nm nominal