An easy to install, safe and simple solution for single phase circuits. Compatible with our onekonnekt range of modular protection devices.
1P RCBO space saver

Quick to install
Equipped with a Neutral-in fly lead, the onekombo range has one less cable to connect reducing installation time.

Simple replacement
The bi-stable DIN clip ensures easy removal of a single product on the busbar without disconnecting other devices or wiring.

Compatibility
The onekombo range can be connected with either a single phase or a three phase busbar and can also be fitted in our invicta panelboards.

Bi-connect terminals
Bi-connect terminals enable supply from either cables in the cage or busbars in the slot; guaranteeing full connection capacity.

6kA single module RCBO

<table>
<thead>
<tr>
<th>Current rating (A)</th>
<th>Residual current (I△n)</th>
<th>Cat ref.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6A</td>
<td>30mA</td>
<td>ADC306T</td>
</tr>
<tr>
<td>10A</td>
<td>30mA</td>
<td>ADC310T</td>
</tr>
<tr>
<td>13A</td>
<td>30mA</td>
<td>ADC313T</td>
</tr>
<tr>
<td>16A</td>
<td>30mA</td>
<td>ADC316T</td>
</tr>
<tr>
<td>20A</td>
<td>30mA</td>
<td>ADC320T</td>
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<tr>
<td>25A</td>
<td>30mA</td>
<td>ADC325T</td>
</tr>
<tr>
<td>32A</td>
<td>30mA</td>
<td>ADC332T</td>
</tr>
</tbody>
</table>

Technical characteristics
- Rated current (Iₘₙ) 6A to 32A
- Rated voltage (Uₘₙ) 240 AC
- Rated residual operating current (I△n) 30mA
- Curve type C
- Operating characteristic Type A
- Rated Frequency 50Hz
- Rated short-circuit breaking capacity (Icn) 6000A
- IP rating IP2x terminals
- Standard AS/NZS 61009.1
- Approval
- Maximum service voltage 253V
- Minimum service voltage 85V
- Power supply (line side) Bottom
- Isolation application (IEC 61009-1) Yes
- Operating temperature - 5°C to + 55°C
- Storage temperature - 25°C to + 80°C
- Terminal capacity (top) Rigid or stranded conductor: 1mm² to 16mm² (or 2 x 6mm²)
- Terminal capacity (bottom) Rigid or stranded conductor: 1mm² to 16mm²
- Terminal torque (top/bottom) 2.3 Nm nominal with size 2 pozidrive Screw & slot 6mm
- Busbar system Yes, fork
- Neutral lead length 1000 mm

Our onekombo single module RCBO range offers a breaking capacity of 6kA and can be integrated with other Hager modular protection devices on a single busbar or in our invicta panelboards. It is ideal for installations where space is limited.