



HBD631H

**RCD add on h630 4P 500A I<sub>dn</sub> adj**

Product Datasheet

**Architecture**

Number of poles 4 P

**Main electrical features**

Rated operational voltage U<sub>e</sub> 220/415 V

Frequency 50/60 Hz

**Voltage**

Rated insulation voltage 500 V

Rated impulse withstand voltage 6000 V

**Electric current**

Rated residual operating current 30/100/300 mA/1/3/6 A

Rated current 500 A

**Power**

Total power loss under I<sub>N</sub> 24 W

Power loss per pole at I<sub>n</sub> 8 W

**Connection**

Connection cross-sect. rigid cable 240 mm<sup>2</sup>

**Settings**

Rated fault current adjustable yes

Delay adjustable yes

Time delay of residual current 0/0,06/0,15/0,3/0,5/1 s

**Standards**

Standard text IEC 60947-2

European directive WEEE concerned

**Safety**

Residual current type A