



HBB161H

**Electronic earth leakage add-on block 4P 160A I<sub>dn</sub> adjustable, time delay**

**Technical characteristics**

**Architecture**

|                  |                               |
|------------------|-------------------------------|
| Neutral position | not applicable                |
| Number of poles  | 4 P                           |
| Fixing mode      | DIN rail type O (symmetrical) |

**Main electrical features**

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

**Voltage**

|                                 |       |
|---------------------------------|-------|
| Rated insulation voltage        | 500 V |
| Rated impulse withstand voltage | 6 kV  |

**Electric current**

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

**Standards**

|                         |           |
|-------------------------|-----------|
| European directive WEEE | concerned |
|-------------------------|-----------|

**Safety**

|                       |      |
|-----------------------|------|
| Protection index IP   | IP4X |
| Residual current type | A HI |