



HBT160F

**RCD add on P250 4P 160A I<sub>dn</sub> fix**

**Technical Features**

**Electric current**

|  |        |
|--|--------|
| Rated current                                    | 160 A  |
| Rated residual operating current I <sub>dn</sub> | 300 mA |

**Architecture**

|                 |   |
|-----------------|---|
| Number of poles | 4 |
|-----------------|---|

**Safety**

|                       |   |
|-----------------------|---|
| Residual current type | A |
|-----------------------|---|

**Voltage**

|  |        |
|--|--------|
| Rated insulation voltage U <sub>i</sub>          | 500 V  |
| Rated impulse withstand voltage U <sub>imp</sub> | 6000 V |

**Connection**

|  |                          |
|--|--------------------------|
| Cross-section of input and output with screws, for massive conductors  | 35 - 185 mm <sup>2</sup> |
| Cross-section of input and output with screws, for flexible conductors | 35 - 150 mm <sup>2</sup> |

**Sustainability**

|              |     |
|--------------|-----|
| RoHS conform | Yes |
|--------------|-----|