



HBT100L

Alarm add on P250 4P 100A I<sub>dn</sub> adj

**Technical Features**

**Electric current**

Rated current	100 A
Rated residual operating current I <sub>dn</sub>	30 mA
	100 mA
	300 mA
	1000 mA
	3000 mA
	6000 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
--------------	-----