



BTH380E

Earth leakage add-on-block 3P 125A Adjustable type HI

Technical Features

Electric current

Rated current	125 A
Rated residual operating current I _{dn}	300 mA 500 mA 1000 mA

Architecture

Number of poles	3
-----------------	---

Frequency

Frequency	50 - 50 Hz
-----------	------------

Installation, mounting

Nominal tightening torque	3.50 - 3.50 Nm
---------------------------	----------------

Power

Total power loss under I _N	11.25 W
---------------------------------------	---------

Endurance

Number of mechanical operations	7000
Electric endurance in number of cycles	1000

Voltage

Rated insulation voltage U _i	500 V
Rated impulse withstand voltage U _{imp}	6000 V

Safety

Residual current type	A HI
-----------------------	------

Capacity

Number of modules	6
-------------------	---

Connectivity

Type of connection	Screw terminal
Down connection alignment for modular devices	Aligned terminal

Dimensions

Height	103 mm
Width	187 mm
Depth	69 mm

Sustainability

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

Illustrations | Drawings

