



BDH280E

Earth leakage add-on-block 2P 125A 30mA type A HI

Technical Features

<b>Electric current</b>	
Rated current	125 A
Rated residual operating current I <sub>dn</sub>	30 mA

<b>Architecture</b>	
Number of poles	2

<b>Frequency</b>	
Frequency	50 - 50 Hz

<b>Installation, mounting</b>	
Nominal tightening torque	3.50 - 3.50 Nm

<b>Power</b>	
Total power loss under I <sub>N</sub>	7.50 W

<b>Endurance</b>	
Number of mechanical operations	7000
Electric endurance in number of cycles	1000

<b>Voltage</b>	
Rated insulation voltage U <sub>i</sub>	500 V
Rated impulse withstand voltage U <sub>imp</sub>	6000 V

<b>Safety</b>	
Residual current type	A HI

<b>Capacity</b>	
Number of modules	6

<b>Connectivity</b>	
Type of connection	Screw terminal
Down connection alignment for modular devices	Aligned terminal

<b>Dimensions</b>	
Height	103 mm
Width	160 mm
Depth	69 mm

Illustrations | Drawings

