



BTC280E

## Earth leakage add-on-block 2P 125A Adjustable type AC

## **Technical characteristics**

Neutral position	Left or right
Number of poles	2 P
Main electrical features	
Rated operational voltage Ue	240 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	6000 V
Electric current	
Rated residual operating current	300 mA / 500 mA / 1 A
Electric current / temperature	
Rating current 30°C	125 A
Dimensions	
Depth of installed product	69 mm
Height of installed product	103 mm
Width of installed product	160 mm
Power	
Total power loss under IN	7.5 W
Endurance	
Electric endurance in number of cycles	1000
Number of mechanical operations	7000
Installation, mounting	
Tightening torque	3,5Nm
Standards	
Standard text	IEC 61009-1 ; EN 61009-1
Safety	
Protection index IP	IP20
Residual current type	AC