



BTC380E

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

## **Technical characteristics**

Architecture	
Neutral position	Left or right
Number of poles	3 P
Main electrical features	
Rated operational voltage Ue	415 V
Frequency	50 Hz
	50 H L
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	187 mm
Power	
Total power loss under IN	11.25 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	1000
Number of mechanical operations	7000
Installation, mounting	
Tightening torque	3,5Nm
Connection	
Connection cross-sect. flexible conductor	10 - 50 mm²
Connection cross-sect. rigid cable	10 / 70 mm <sup>2</sup>
Standards	
Standard text	IEC 61009-1 ; EN 61009-1

## Safety

Residual current type