



BDC480E

**Earth leakage add-on-block 4P 125A 30mA type AC**

**Technical characteristics**

**Architecture**

Neutral position	Left or right
Number of poles	4 P

**Main electrical features**

Rated operational voltage Ue	240 / 415 V
Frequency	50 Hz

**Voltage**

Rated insulation voltage	500 V
Rated impulse withstand voltage	6000 V

**Electric current**

Rated residual operating current	30 mA
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**Electric current / temperature**

Rating current 30°C	125 A
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**Dimensions**

Depth of installed product	69 mm
Height of installed product	103 mm
Width of installed product	213 mm

**Power**

Total power loss under IN	15 W
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**Tripping**

Short-time delayed tripping	No
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**Endurance**

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

**Installation, mounting**

Tightening torque	3,5Nm
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**Standards**

Standard text	IEC 61009-1 ; EN 61009-1
European directive WEEE	concerned

**Safety**

Protection index IP	IP20
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