



BDA463

**Earth leakage add-on block 4P 63A 30mA A Class**

**Technical characteristics**

**Architecture**

Neutral position	right
Number of poles	4 P
Type of pole	4 P
Fixing mode	DIN rail type O (symmetrical)

**Main electrical features**

Rated operational voltage Ue	230 / 400 V
Frequency	50 Hz

**Voltage**

Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

**Electric current**

Rated residual operating current	30 mA
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**Dimensions**

Depth of installed product	92 mm
Height of installed product	70 mm
Width of installed product	3.5 cm

**Power**

Total power loss under IN	35.5 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	1000

**Connection**

Connection cross-sect. flexible conductor	16mm <sup>2</sup>
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**Standards**

Standard text	EN 61009-1
European directive WEEE	concerned

**Safety**

Protection index IP	IP2X
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Residual current type

A

**Use conditions**

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Operating temperature

-25...70 °C