



CEC263U

**RCCB 2P 63A 100mA AC Class**

**Technical characteristics**

**Architecture**

Neutral position	right
Number of poles	2 P

**Main electrical features**

Rated operational voltage U <sub>e</sub>	230 V
Frequency	50 Hz

**Voltage**

Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

**Electric current**

Rated residual operating current	100 mA
Rated conditional short-circuit current I <sub>nc</sub> according to EN 61008-1	6 kA

**Electric current / temperature**

Rating current 30°C	63 A
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**Dimensions**

Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	35 mm

**Power**

Total power loss under I <sub>N</sub>	8.7 W
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**Tripping**

Short-time delayed tripping	No
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**Endurance**

Electric endurance in number of cycles	2000
Number of mechanical operations	4000

**Installation, mounting**

Tightening torque	2,8Nm
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**Connection**

Connection cross-sect. flexible conductor	16mm <sup>2</sup>
Connection cross-sect. rigid cable	25mm <sup>2</sup>

**Standards**

Standard text	EN 61008-1
European directive WEEE	concerned

**Safety**

Protection index IP	IP20
Residual current type	AC

**Use conditions**

Operating temperature	-25...40 °C
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