



CF280U

**RCCB 2P 80A 300mA AC Class**

**Technical characteristics**

**Architecture**

Neutral position	right
Number of poles	2 P

**Main electrical features**

Frequency	50 Hz
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**Electric current**

Rated residual operating current	300 mA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA

**Electric current / temperature**

Rating current 30°C	80 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 IN	8.4 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

**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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