



CFA263U

## RCCB 2P 63A 300mA A Class

### Technical characteristics

#### Architecture

Neutral position	right
Number of poles	2 P
Fixing mode	DIN rail type O (symmetrical)

#### Main electrical features

Rated operational voltage $U_e$	230 V
Frequency	50 Hz

#### Voltage

Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V

#### Electric current

Rated residual operating current	300 mA
Rated conditional short-circuit current $I_{nc}$ according to EN 61008-1	6 kA

#### Electric current / temperature

Rating current 30°C	63 A
---------------------	------

#### Dimensions

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

#### Power

Total power loss under $I_N$	8.7 W
------------------------------	-------

#### Tripping

Short-time delayed tripping	No
-----------------------------	----

#### Endurance

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

#### Installation, mounting

Tightening torque	2,8Nm
-------------------	-------

#### Connection

Connection cross-sect. flexible conductor	1 / 16mm <sup>2</sup>
---	-----------------------

**Standards**

---

Standard text	BS 61008-1 ; EN 61008-1
European directive WEEE	concerned

---

**Safety**

---

Protection index IP	IP20
Residual current type	A

---

**Use conditions**

---

Operating temperature	-25...40 °C
-----------------------	-------------

---