



CN284U

## RCCB 2P 100A 100mA AC S Class

### Technical characteristics

#### Architecture

Neutral position	right
Number of poles	2 P

#### Main electrical features

Frequency	50 Hz
-----------	-------

#### Electric current

Rated residual operating current	100 mA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA

#### Electric current / temperature

Rating current 30°C	100 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 IN	14.3 W
---------------------------	--------

#### Tripping

Short-time delayed tripping	Yes
-----------------------------	-----

#### 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 SEL

#### Use conditions

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