



CDB663E

RCCB 3P+N 63A 30mA B

Technical characteristics

Architecture

Neutral position	right
Number of poles	4 P
Type of pole	3P+N

Main electrical features

Rated operational voltage Ue	230 / 400 V
Frequency	50 Hz
Type of supply voltage	AC

Voltage

Rated insulation voltage	400 V
Max operating voltage	440 V
Rated impulse withstand voltage	4000 V

Electric current

Rated residual operating current	30 mA
Rated conditional short-circuit current Inc according to EN 61008-1	10 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	85 mm
Width of installed product	72 mm

Power

Total power loss under IN	9.29 W
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Tripping

Short-time delayed tripping	No
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Endurance

Electric endurance in number of cycles	10000
Number of mechanical operations	20000

Equipment

Quick connect	no
Can be accessorized	Yes

Standards

Standard text

BS 61008-1 ; EN 61008-1 ; EN 62423

Safety

Residual current type

B

Use conditions

Operating temperature

-25...70 °C