

AC



CDB663E

RCCB 3P+N 63A 30mA B

Technical characteristics

Archite	ecture	

Architecture	
Neutral position	right
Number of poles	4 P
Fixing mode	DIN rail type O (symmetrical)
Main electrical features	
Rated operational voltage Ue	230 / 400 V
Frequency	50 Hz

Voltage

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

Electric current

Type of supply voltage

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	6	i3 /	Α

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
rotal power loss under in	9.29 W

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
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Residual current type	В
Use conditions	
Operating temperature	-2570 °C