



CDB525E

RCCB 1P+N 25A 30mA B

Technical characteristics

Architecture	
Neutral position	riç

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Number of poles	2 P
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	400 V
Max operating voltage	253 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	25 A
Dimensions	
Depth of installed product	70 mm

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Height of installed product	85 mm
Width of installed product	72 mm

Power	
Total power loss under IN	1.77 W

Tripping	
Short-time delayed tripping	No

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

Equipment	
Quick connect	no
Can he accessorized	Yes

Standards	

Endurance

Standard text	BS 61008-1; EN 61008-1; EN 62423
European directive WEEE	concerned
Safety	
Residual current type	В
Use conditions	
Operating temperature	-2570 °C