

right

4000 V



CDB640E

RCCB 3P+N 40A 30mA B

Technical characteristics

Architect	ure			
Neutral po	sition			

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 insula	tion voltage	400 V
Max operatir	ng voltage	440 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

Rated impulse withstand voltage

Rating current 30°C	40 A

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	6.	.77 W
Total power 1033 under 11	0.	.// VV

Tripping

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

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	В
Use conditions	
Operating temperature	-2570 °C