



CD226J

RCCB 2P 25A 30mA AC

<b>Architecture</b>	
Neutral position	right
Number of poles	2 P
Type of pole	2 P
Fixing mode	DIN rail type O (symmetrical)
<b>Controls and indicators</b>	
With fault indicator	yes
<b>Voltage</b>	
Rated impulse withstand voltage	4000 V
<b>Electric current</b>	
Rated residual operating current	30 mA
Withstand not tripping on 8-20 ?s wave	0,25 kA
Breaking and opening capacity	1,5 kA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA
<b>Electric current / temperature</b>	
Rating current -15°C	25 A
Rating current -20°C	25 A
Rating current 0°C	25 A
Rating current 10°C	25 A
Rating current -10°C	25 A
Rating current 15°C	25 A
Rating current 20°C	25 A
Rating current 25°C	25 A
Rating current -25°C	25 A
Rating current 30°C	25 A
Rating current 35°C	25 A
Rating current 40°C	25 A
Rating current 45°C	25 A
Rating current 5°C	25 A
Rating current -5°C	25 A
Rating current 50°C	25 A
Rating current 55°C	25 A
Rating current 60°C	25 A

#### Technical Properties

Rating current 65°C	25 A
Rating current 70°C	21 A

#### Power

Total power loss under IN	2,32 W
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#### Tripping

Short-time delayed tripping	no
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#### Endurance

Electric endurance in number of cycles	2000
Number of mechanical operations	4000

#### Dimensions

Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	35 mm
Construction size (DIN 43880)	1

#### Installation, mounting

Tightening torque	2,8Nm
Type of bottom rail clip for modular devices	metallic
Type of top rail clip for modular devices	NA
Bottom removability for modular devices	no
Top removability for modular devices	no

#### Equipment

Type selective	no
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#### Standards

Standard text	IEC 61008-1, EN 61008-1
European directive WEEE	concerned

#### Safety

Protection index IP	IP20
Residual current type	AC

#### Use conditions

Degree of pollution according to IEC 60664 / IEC 60947-2	2
Altitude	2000 m
Storage temperature	-55 to 70 °C