# Product data sheet CD226J



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# RCCB 2P 25A 30mA AC

#### Architecture

Neutral position	right
Number of poles	2 P
Type of pole	2 P
Fixing mode	DIN rail type O (symmetrical)

#### **Controls and indicators**

With fault indicator	yes
	yes

### Voltage

Rated impulse withstand voltage

4000 V

## Electric current

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	6 kA
to EN 61008-1	

#### Electric current / temperature

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

Rating current 65°C	25 A
Rating current 70°C	21 A
Power	
Total power loss under IN	2,32 W
Tripping	
Short-time delayed tripping	no
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
-	
-	no
Top removability for modular devices	
Top removability for modular devices Equipment	
Top removability for modular devices  Equipment Type selective	no
Top removability for modular devices Equipment Type selective Standards	no
Top removability for modular devices  Equipment Type selective Standards Standard text	no
Top removability for modular devices  Equipment Type selective  Standards  Standard text European directive WEEE	no no IEC 61008-1, EN 61008-1
Top removability for modular devices  Equipment Type selective  Standards  Standard text European directive WEEE  Safety Protection index IP	no no IEC 61008-1, EN 61008-1
Top removability for modular devices  Equipment Type selective  Standards  Standard text European directive WEEE  Safety Protection index IP	no no IEC 61008-1, EN 61008-1 concerned
Top removability for modular devices  Equipment Type selective  Standards Standard text European directive WEEE  Safety Protection index IP Residual current type	no no IEC 61008-1, EN 61008-1 concerned IP20
Top removability for modular devices  Equipment Type selective  Standards Standard text European directive WEEE  Safety Protection index IP Residual current type Use conditions Degree of pollution according to IEC 60664 / IEC	no no IEC 61008-1, EN 61008-1 concerned IP20
Top removability for modular devices  Equipment Type selective Standards Standard text European directive WEEE Safety Protection index IP Residual current type Use conditions Degree of pollution according to IEC 60664 / IEC 60947-2 Altitude	no no IEC 61008-1, EN 61008-1 concerned IP20 AC