

25 A

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CD226J

RCCB 2P 25A 30mA AC Class

Technical properties

Architecture	
Neutral position	right
Number of poles	2 P
Type of pole	1P+N
Configuration	
Number of modules	2
Main electrical features	
Rated operational voltage Ue	230 V
Type of supply voltage	AC
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	30 mA
Rated current	25 A
Withstand not tripping on 8-20 μs wave	0.25 kA
Breaking and opening capacity	1.5 kA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA
Electric current / temperature	
Rating current -25°C	25 A
Rating current -20°C	25 A
Rating current -15°C	25 A
Rating current -10°C	25 A
Rating current -5°C	25 A
Rating current 0°C	25 A
Rating current 5°C	25 A
Rating current 10°C	25 A
Rating current 15°C	25 A

Rating current 20°C

Rating current 25°C

Rating current 30°C

Rating current 35°C

Rating current 40°C	25 A
Rating current 45°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
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	35 mm
Construction size (DIN 43880)	1
Frequency	
Frequency	50 Hz
Power	
Total power loss under IN	2.32 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	2000
Installation, mounting	
Tightening torque	2,8Nm
Type of top rail clip for modular devices	NA
Type of bottom rail clip for modular devices	metallic
Connection	
Connection cross-sect. flexible conductor	16mm²
Connection cross-sect. rigid cable	25mm²
Type of connection	with screw
Equipment	
Type selective	No
Standards	
Standard text European directive WEEE	IEC 61008-1 ; EN 61008-1
European unecuve weee	Concerned
Safety	
Residual current type	AC
REACH conform	No
RoHS conform	Yes
Halogen free	No
	140
Use conditions	

Operating temperature	-2540 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	2
Altitude	2000 m
Storage/transport temperature	-5570 °C