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CEC425U

RCCB 4P 25A 100mA AC Class

Technical characteristics

Neutral position	right
Number of poles	4 F
Fixing mode	DIN rail type O (symmetrical)
Main electrical features	
Rated operational voltage Ue	230 / 400 \
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	100 mA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA
Electric current / temperature	
Rating current 30°C	25 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	70 mm
Power	
Total power loss under IN	2.6 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Installation, mounting	
Tightening torque	2,8Nm
Connection	
Connection cross-sect. flexible conductor	16mm

Standards

Standard text	EN 61008-1
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Residual current type	AC
Use conditions	

Operating temperature

-25...40 °C