



CF285U

RCCB 2P 100A 300mA A

Technical characteristics

Architecture	
Neutral position	right
Number of poles	2 P
Type of pole	1P+N
Main electrical features	
Frequency	50 Hz
Type of supply voltage	AC
Voltage	
Rated impulse withstand voltage	4000 V
Electric current	
Rated residual operating current	300 mA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA
Electric current / temperature	
Rating current 30°C	100 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	35 mm
Power	
Total power loss under IN	14.3 W
Tripping	
Short-time delayed tripping	No
Endurance	
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Installation, mounting	
Tightening torque	3,3Nm
Connection	
Type of connection	with screw

Equipment

Can be accessorized	Yes
Standards	
Standard text	EN 61008-1
Safety	
Residual current type	A
Use conditions	
Operating temperature	-2540 °C