Product data sheet CCC217J



CCC217J

Architecture

Neutral position	_
Number of poles	0.
Fixing mode	0

RCCB 2P 16A 10mA AC

Controls and indicators

no	
yes	

Frading F2E UNE

Main electrical features

Frequency	50 Hz
_XV	

Electric current

Rated residual operating current	10 mA
Withstand not tripping on 8-20 ?s wave	0,25 kA
Breaking and opening capacity	1500 A
Rated conditional short-circuit current Inc according	6 kA
to EN 61008-1	

Electric current / temperature

Rating current -15°C	16 A
Rating current -20°C	16 A
Rating current 0°C	16 A
Rating current 10°C	16 A
Rating current -10°C	16 A
Rating current 15°C	16 A
Rating current 20°C	16 A
Rating current 25°C	16 A
Rating current -25°C	16 A
Rating current 30°C	16 A
Rating current 35°C	16 A
Rating current 40°C	16 A
Rating current 45°C	16 A
Rating current 5°C	16 A
Rating current -5°C	16 A
Rating current 50°C	16 A
Rating current 55°C	16 A
Rating current 60°C	16 A



Rating current 65°C	16 A
Rating current 70°C	16 A
Power	
Power loss per pole at In	1,2 W
Total power loss under IN	2,4 W
Tripping	
Short-time delayed tripping	no 🗸
Protected against nuisance tripping	no
Endurance	ALL I
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Dimensions	(S)
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	
Type of bottom rail clip for modular devices	plastic
Type of top rail clip for modular devices	NA
Bottom removability for modular devices	yes
Top removability for modular devices	no
~0~	
Connection	
Type of connection	with screw
Standards	
Standard text	IEC 61008-1
European directive WEEE	not 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

