

RCCB 4P 40A 300mA AC 60Hz

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Northern Control of the Control	
Neutral position	right
Number of poles	4 P
Fixing mode	Din-Rail
Main electrical features	
Frequency	60 Hz
Electric current	
Rated residual operating current	300 mA
Withstand not tripping on 8-20 μs wave	0,25 kA
Breaking and opening capacity	0,63 kA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA
Electric current / temperature	
Rating current -15°C	40 A
Rating current -20°C	40 A
Rating current 0°C	40 A
Rating current 10°C	40 A
Rating current -10°C	40 A
Rating current 15°C	40 A
Rating current 20°C	40 A
Rating current 25°C	40 A
Rating current -25°C	40 A
Rating current 30°C	40 A
Rating current 35°C	40 A
Rating current 40°C	40 A
Rating current 45°C	40 A
Rating current 5°C	40 A
Rating current -5°C	40 A
Rating current 50°C	40 A
Rating current 55°C	40 A
Rating current 60°C	40 A
Rating current 65°C	40 A
Rating current 70°C	40 A
Power	
Power loss per pole at In	3,6 W
Total power loss under IN	8,1 W
Tripping	
Short-time delayed tripping	no
Protected against nuisance 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	70 mm
Installation, mounting	
Type of bottom rail clip for modular devices	metallic
Type of top rail clip for modular devices	NA
Bottom removability for modular devices	no
Top removability for modular devices	no
Connection	
Type of connection	with screw
Standards	
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