



CE481Z

## RCCB 4P 80A 100mA AC

Technische Merkmale

## Architecture

Neutral position	right
Number of poles	4 P
Fixing mode	Din-Rail

## Main electrical features

Frequency	50 Hz
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# Electric current

Rated residual operating current	100 mA
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 -15°C	80 A
Rating current -20°C	80 A
Rating current 0°C	80 A
Rating current 10°C	80 A
Rating current -10°C	80 A
Rating current 15°C	80 A
Rating current 20°C	80 A
Rating current 25°C	80 A
Rating current -25°C	80 A
Rating current 30°C	80 A
Rating current 35°C	80 A
Rating current 40°C	80 A
Rating current 45°C	80 A
Rating current 5°C	80 A
Rating current -5°C	80 A
Rating current 50°C	80 A
Rating current 55°C	80 A
Rating current 60°C	75 A
Rating current 65°C	71 A
Rating current 70°C	59 A

## Power

Power loss per pole at In	7,4 W
Total power loss under IN	19,7 W

# Tripping

Short-time delayed tripping	no
Protected against nuisance tripping	no



2000
4000
70 mm
86 mm
70 mm
metallic
NA
no
no
with screw
not concerned
IP20
AC
2
2000 m
-55 to 70 °C