

CDF540U

RCCB 1P+N 40A 30mA F

Technical Characteristics

Neutral position	right
Number of poles	2 P
Type of pole	1P+N
Fixing mode	DIN rail type O (symmetrical)
Rated operational voltage Ue	230 V
Frequency	50 Hz
Rated current	40 A
Type of supply voltage	AC
Rated insulation voltage	500 V
Max operating voltage	253 V
Rated impulse withstand voltage	4000 V
Rated residual operating current	30 mA
Breaking and opening capacity	1250 A
Rated conditional short-circuit current Inc according to EN 61008-1	10 kA
Rating current 30°C	40 A
Depth of installed product	70 mm
Height of installed product	85 mm
Width of installed product	36 mm
Total power loss under IN	3.31 W
Short-time delayed tripping	Yes
Electric endurance in number of cycles	10000
Number of mechanical operations	20000
Number of modules	2
Quick connect	no
Can be accessorized	Yes
Standard text	EN 61008-1
European directive WEEE	concerned
Protection index IP	IP20
Residual current type	F