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CNA584U

RCCB 1P+N 100A 100mA A S

Technical characteristics

| Neutral position | right |
|---------------------------------------------------------------------|-------------------------------|
| Number of poles | 2 P |
| Type of pole | 1P+N |
| Fixing mode | DIN rail type O (symmetrical) |
| Main electrical features | |
| Rated operational voltage Ue | 230 V |
| Frequency | 50 |
| Type of supply voltage | AC |
| Voltage | |
| Rated insulation voltage | 500 V |
| Max operating voltage | 253 V |
| Rated impulse withstand voltage | 4000 V |
| Electric current | |
| Rated residual operating current | 100 mA |
| Rated conditional short-circuit current Inc according to EN 61008-1 | 10 kA |
| Electric current / temperature | |
| Rating current 30°C | 100 A |
| Dimensions | |
| Depth of installed product | 70 mm |
| Height of installed product | 85 mm |
| Width of installed product | 36 mm |
| Power | |
| Total power loss under IN | 13.89 W |
| Tripping | |
| Short-time delayed tripping | 1 |
| Endurance | |
| Electric endurance in number of cycles | 10000 |
| Number of mechanical operations | 20000 |
| | |

Can be accessorized

| Standards | |
|-------------------------|------------|
| Standard text | EN 61008-1 |
| European directive WEEE | concerned |
| Safety | |
| Protection index IP | IP20 |
| Residual current type | A SEL |
| Use conditions | |
| Operating temperature | -2550 °C |