RCBO Electronic 1M 1P 10kA C-20A 100mA AC Class

Technical characteristics

Architecture

:hager

AEC120

| Architecture | |
|---|--------------------------|
| Neutral position | right |
| Number of poles | 1 P |
| Curve | С |
| Main electrical features | |
| Rated operational voltage Ue | 230 / 240 V |
| Frequency | 50 Hz |
| Voltage | |
| Rated insulation voltage | 250 V |
| Max operating voltage | 253 V |
| Rated impulse withstand voltage | 4000 V |
| Electric current | |
| Rated residual operating current | 100 mA |
| Rated short circuit breaking capacity Icn under 230V AC according IEC60898-1 | 10 kA |
| Electric current / temperature | |
| Rating current 30°C | 20 A |
| Dimensions | |
| Depth of installed product | 73 mm |
| Height of installed product | 115 mm |
| Width of installed product | 17.8 mm |
| Power | |
| Total power loss under IN | 5.76 W |
| Endurance | |
| Electric endurance in number of cycles | 2000 |
| Number of mechanical operations | 1000 |
| Standards | |
| Standard text | IEC 61009-1 ; EN 61009-1 |
| European directive WEEE | concerned |
| Safety | |
| | |

| Protection index IP | IP20 |
|-----------------------|------|
| Residual current type | AC |