Product data sheet

CDA463U





RCCB 4P 63A 30mA A Class

| Technical Characteristics | |
|---|-------------------------------|
| Neutral position | right |
| Number of poles | 4 P |
| Fixing mode | DIN rail type O (symmetrical) |
| Rated operational voltage Ue | 230 / 400 V |
| Frequency | 50 Hz |
| Rated current | 63 A |
| Rated insulation voltage | 500 V |
| Rated impulse withstand voltage | 4000 V |
| Rated residual operating current | 30 mA |
| Breaking and opening capacity | 1.5 kA |
| Rated conditional short-circuit current Inc according to EN 61008-1 | 6 kA |
| Rating current 30°C | 63 A |
| Depth of installed product | 70 mm |
| Height of installed product | 83 mm |
| Width of installed product | 70 mm |
| Total power loss under IN | 18.5 W |
| Residual current trip mode | Undelayed |
| Electric endurance in number of cycles | 2000 |
| Number of mechanical operations | 4000 |
| Number of modules | 4 |
| Tightening torque | 2,8Nm |
| Connection cross-sect. flexible conductor | 16mm² |
| Connection cross-sect. rigid cable | 25mm² |
| Type of connection | with screw |
| Standard text | EN 61008-1 BS 61008-1 |
| European directive WEEE | concerned |
| Protection index IP | IP20 |
| Residual current type | А |
| Operating temperature | -2540 °C |
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