

right

with screw



CDA463U

RCCB 4P 63A 30mA A Class

Technical characteristics

| Architecture | | |
|------------------|--|--|
| Neutral position | | |

Number of poles 4 P

Main electrical features

| Rated operational voltage Ue | 230 / 400 V |
|------------------------------|-------------|
| Frequency | 50 Hz |

Voltage

| Rated insulation voltage | 500 V |
|---------------------------------|--------|
| Rated impulse withstand voltage | 4000 V |

Electric current

| Rated residual operating current | 30 mA |
|---|-------|
| Rated conditional short-circuit current Inc | |
| according to EN 61008-1 | 6 kA |

Electric current / temperature

| Rating current 30°C | 63 A |
|---------------------|------|
| Nating Current 30 C | 03 A |

Dimensions

| Depth of installed product | 70 mm |
|-----------------------------|-------|
| Height of installed product | 83 mm |
| Width of installed product | 70 mm |

Power

| Total power loss under IN 18.5 V |
|----------------------------------|
|----------------------------------|

Tripping

| Short-time delayed tripping | No |
|-----------------------------|----|
|-----------------------------|----|

Endurance

| Electric endurance in number of cycles | 2000 |
|--|------|
| Number of mechanical operations | 4000 |

Installation, mounting

| Tightening torque | 2.8Nm |
|-------------------|-------|

Connection

Type of connection

| Connec | Connection cross-sect. flexible conductor | |
|--------|---|-------|
| Connec | ction cross-sect. rigid cable | 25mm² |

| Standards | |
|-----------------------|-------------------------|
| Standard text | BS 61008-1 ; EN 61008-1 |
| Safety | |
| Residual current type | A |
| Use conditions | |
| Operating temperature | -2540 °C |