



CLP-44/7,5

CLP-44/7,5, CLZ Power capacitor with circuit breaker

Code: R2157A. (CONSULTAR DISPONIBILIDAD)

- > IP: 20
- > In (A): 9.85
- > Frequency (Hz): 50
- > kvar (440 V): 7,5
- > Cut off power: 6 kA
- > Use voltage (V): 440
- > Type of protection: Circuit breaker

Specifications

Electrical characteristics

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|-----------------------------|--|
| Discharge resistance | 75 V / 3 min |
| Surge | 10 % 8 h over 24 h 15 % up to 15 min over 24 hours 20 % up to 5 min over 24 hours 30 % up to 1 min over 24 hours |
| Manoeuvre voltage | Contactors: 230 V |
| Tolerance C | ± 10 % |
| Insulation voltage, circuit | 3 / 15 kV |

Mechanical characteristics

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|----------------------------------|---------------------------------|
| Size (mm) width x height x depth | 80 x 350 x 85 (mm) |
| Envelope | RAL 7035 Grey / RAL 3005 Garnet |
| Fastening | Vertical |
| Ventilation | Natural |

Environmental characteristics

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| Protection class | IP 21 |
| Relative humidity (without condensation) | 80% |
| Working temperature | T ^a class D: Daily average: 45 °C, annual average: 35 °C, maximum: 50 °C, minimum: -25 °C |

Standards

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|---------------------------------------|--|
| Certifications | VDE 560 |
| Electrical safety, Maximum height (m) | 2000 |
| Standards | IEC 60831-1, IEC 70/7, UNE-EN 20827, UNE-EN 20010, BS 1650 |

Current measurement circuit

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|--------------------|--------|
| Allowable overload | 1,3 In |
| Permanent overload | 1,3 In |

Features / performance

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| Components | CS capacitor Protection at the header by high cut-off power circuit breaker (APR) |
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