

KeContact S10



Product

| Product designation | Material no. | EAN code |
|---------------------|--------------|---------------|
| KC-S10 | 127752 | 9120050715998 |

General

| | |
|------------------------------------|---|
| Protection class: | I |
| Type of protection: | IP65 |
| Degree of soiling: | 2 |
| Overvoltage category: | III |
| Rated insulation voltage: | 400 V (effective value in accordance with EN 61439-1) |
| Rated frequency (f _n): | 50 Hz |

Power supply

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|----------------------------------|-------------------|
| Nominal supply voltage (Europe): | 3 x 230 V / 400 V |
| Nominal current: | 32 A |
| Power-line frequency: | 50 Hz |
| Network configurations: | TT / TN / IT |
| Internal consumption: | 6.08 W |

Interfaces

Terminals X2.1 / X2.2

| | |
|-----------|----------------------------|
| Terminal: | Input for floating contact |
|-----------|----------------------------|

Ambient conditions

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|--|------------------------------|
| Use: | Inside and outside area |
| Access limitations at set-up location: | Limited and unlimited access |
| Installation (stationary): | On a wall |
| Ambient temperature: | -35 °C to +80 °C |
| Ambient temperature 24h: | 60 °C |
| Storage temperature: | -35 °C to +80 °C |
| Altitude: | Max. 2,000 m above sea level |

Mechanical properties

| | |
|------------------|---------------------------------------|
| Construction: | |
| • Housing box: | Polycarbonate |
| • Housing cover: | Polycarbonate, glass fiber reinforced |
| • Hinged cover: | Polycarbonate, blue transparent |
| • Seal: | Polyurethane |

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|-----------------------|-------------------------------------|
| • Housing screws: | Polyamide, glass fiber reinforced |
| Impact resistance: | IK08 |
| Flame retardance: | UL94 V-2 |
| Glow wire resistance: | 960 °C (according to EN 60695-2-11) |

Dimensions and weight

| | |
|-------------------------|--------------------------|
| Height / width / depth: | 200 mm / 125 mm / 122 mm |
| Weight: | approx. 1.1 kg |

