

NZ22F001

Measuring transducer • Current transformer

Current transformer, 60x45x70mm, primary 300A, 3000:1, cable tail 3m PVC, plastic PA



Current transformer for IoT expansion module

Electrical features

| | |
|--------------------------------------|------------|
| Type of electrical connection | Cable |
| Operating frequency | 50 - 60 Hz |
| Max. continuous current | 360 A |
| Primary rated current I _n | 300 A |
| Measuring range current | 15 - 360 A |
| Division factor | 3000:1 |

Mechanical features

| | |
|--------------------------|-----------------|
| Width | 22 mm |
| Height | 69.7 mm |
| Cable length | 3 m |
| Storage temperature | -40 - 90 °C |
| Length | 35 mm |
| Mounting method | Direct mounting |
| Material of cable sheath | Plastic (PVC) |
| Ambient temperature | -40 - 85 °C |

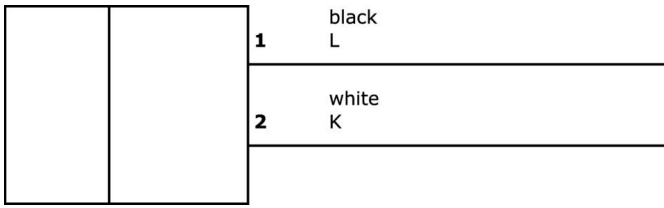
Classification

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| ETIM 8 |
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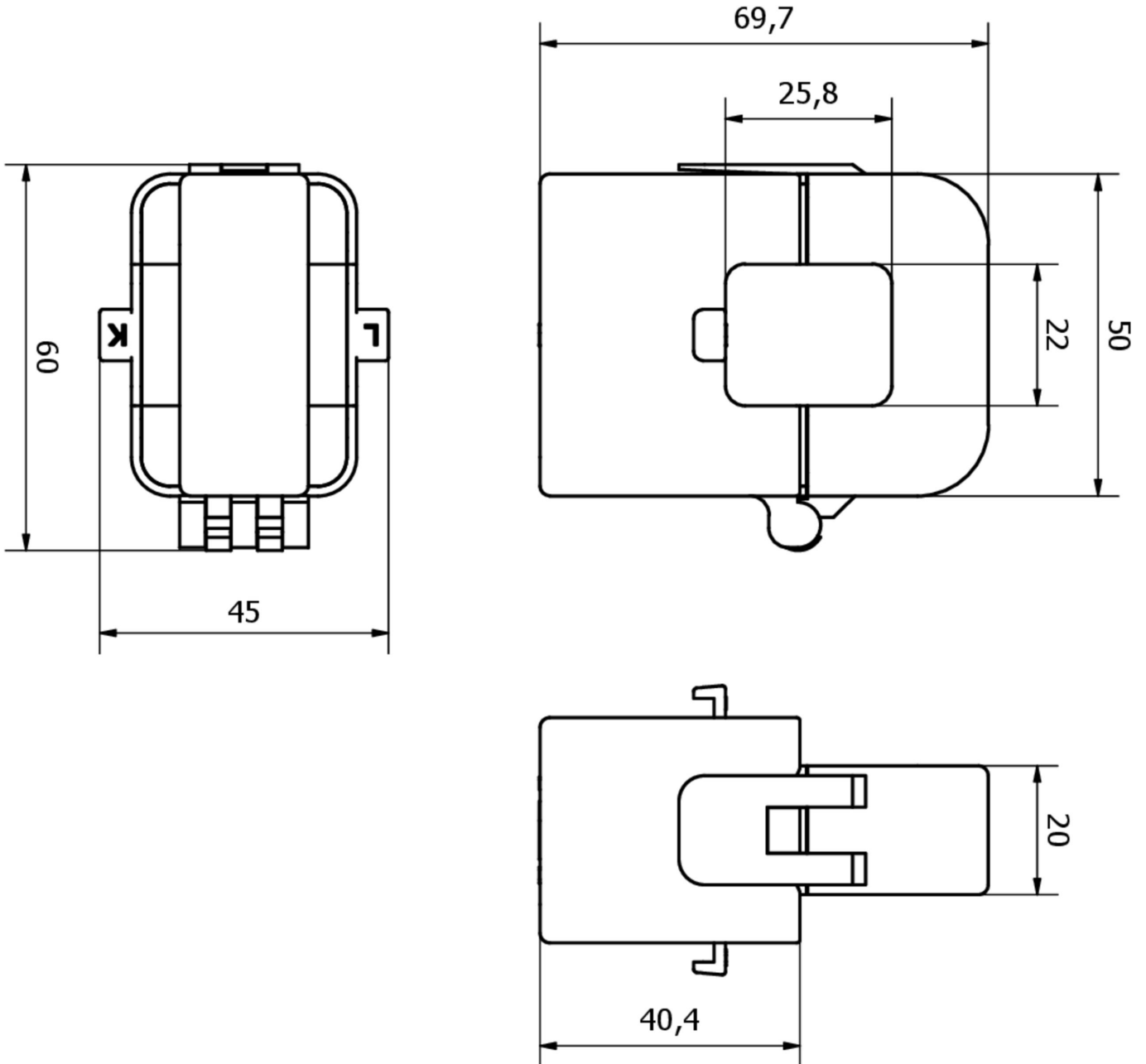
More

| | |
|-----------------------|-----------------------------|
| IPF Product Group | 735 Gateway and accessories |
| packaging dimensions | 74 x 74 x 143 mm |
| gross weight | 290 g |
| Customs tariff number | 85043129 |
| WEEE number | 40951076 |
| Reach-compliant | Yes |
| RoHS-compliant | Yes |

Connection



Dimensional drawing



Installation

Mounting / installation may only be carried out by a qualified electrician!



Disposal

WEEE number according to § 6 para. 3
ElektroG: 40951076

Safety warnings

- / Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.
- / Never use these devices in applications where the safety of a person depends on their functionality.