

## NZ34F001

### Measuring transducer • Current transformer

Current transformer, 74x39x88mm, primary 600A, 6000:1, 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	720 A
Primary rated current I <sub>n</sub>	600 A
Measuring range current	30 - 720 A
Division factor	6000:01:00

#### Mechanical features

Width	74 mm
Height	88 mm
Cable length	3 m
Storage temperature	-40 - 90 °C
Length	39 mm
Mounting method	Direct mounting
Material of cable sheath	Plastic (PVC)
Ambient temperature	-40 - 85 °C

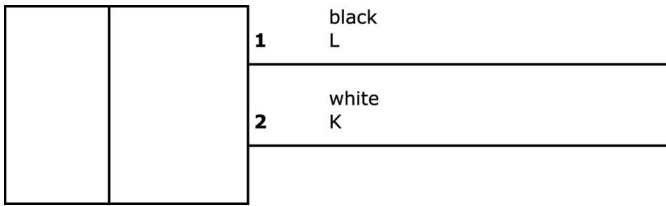
#### Classification

ETIM 8
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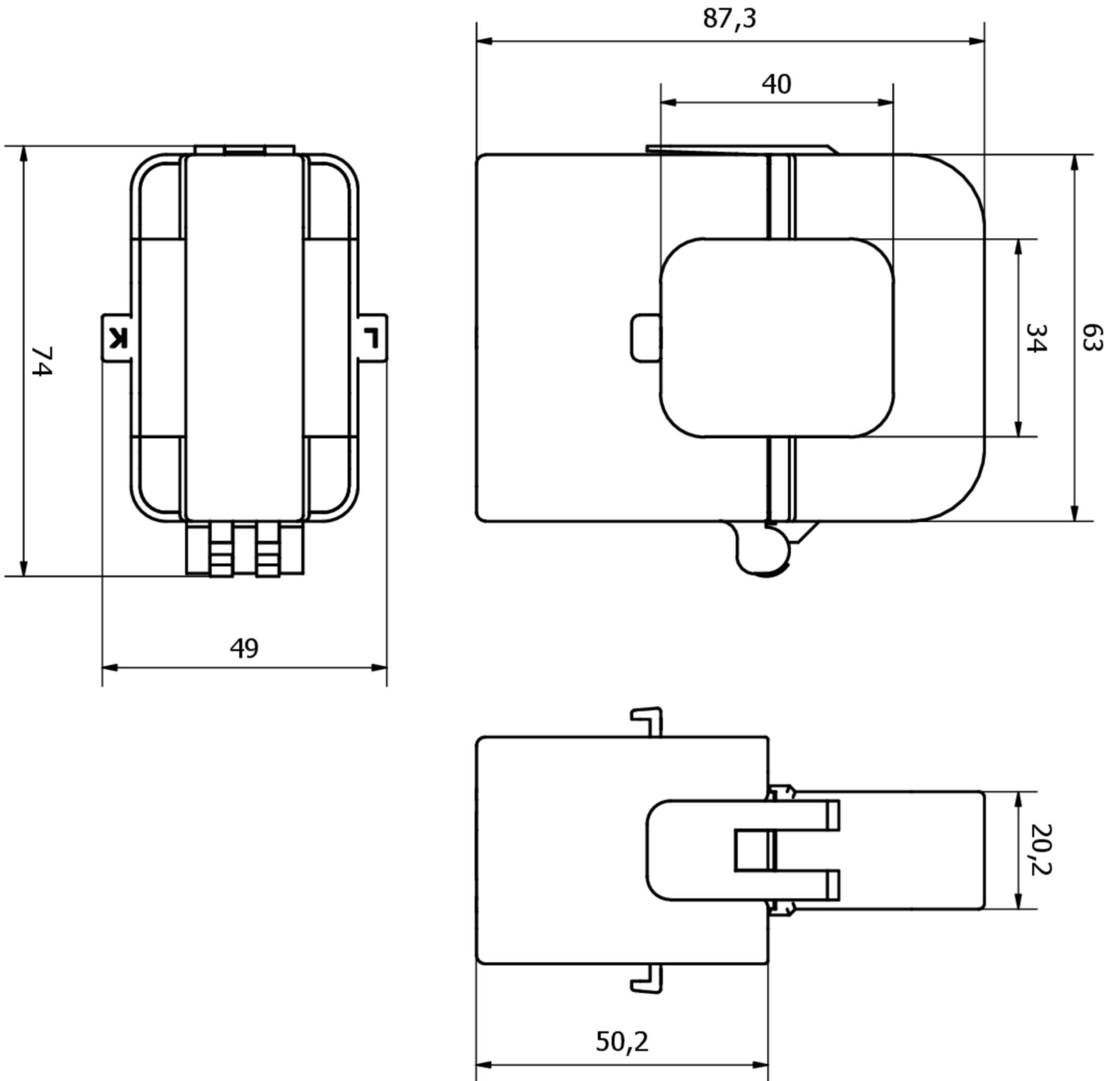
#### More

IPF Product Group	735 Gateway and accessories
packaging dimensions	74 x 74 x 143 mm
gross weight	432 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.