

Meter housing

## ZKi 100



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**Meter housing**

**CUSTOMIZABLE**

Productnumber: 74910001

Dimensions: 250 x 520 x 193 mm

Meter enclosure - Industrial Quality -, with transparent cover, standard version sealable, with mounted meter cross and meter fixing screws, additional connection space 150 mm at the bottom, with 35 mm standard rail, with double membrane seals, sealing and insulating plugs

**for tri-phase counter**



## Technical Data

### electrical characteristics

Rated operating voltage AC:	400 V
Protection class:	II
Type of protection:	IP54/IP65
UL Type Rating:	not specified

### Dimensions

Width:	250 mm
Length:	520 mm
Height:	193 mm

### Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	850 °C
Industry quality:	yes

### mechanical properties

Type of fastening:	Surface mounting
Impact strength:	IK08

### Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-35 °C
Max. ambient temperature:	80 °C
24h ambient temperature:	60 °C
Installation location:	protected outdoor areas

## Material

Base unit material:	Polycarbonate
Cover material:	Polycarbonate
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced
Hinged window material:	Polycarbonate

## Cable gland

