

Meter housing

AKi-Z 403-eHZ



AKi-Z 403-eHZ

Meter housing

CUSTOMIZABLE

Productnumber: 75211001

Dimensions: 300 x 600 x 210 mm

Meter housing - Industrial Quality -, with transparent cover, standard version sealable, with assembled BKE-I for electronic domestic supply meter, standard version sealable consumer space at the top, with 35 mm standard rails and PE/N double terminals, standard version sealable consumer space at the bottom, with 35 mm standard rails and 5-pole HA terminal 25/16 mm², With double membrane seals, Sealing and insulating plugs



Technical Data

electrical characteristics

Protection class:	II
Type of protection:	IP54/IP65
UL Type Rating:	not specified

Dimensions

Width:	300 mm
Length:	600 mm
Height:	210 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