

Meter housing

ZKi 120-f



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CUSTOMIZABLE

Productnumber: 74912501

Dimensions: 250 x 820 x 137 mm

Meter enclosure - Industrial Quality -, with transparent cover, standard version sealable, with mounted meter crosspiece and meter fixing screws, additional connection space 150 mm at the bottom, with 35 mm standard rail, standard version sealable consumer space at the top, with 35 mm standard rails and PE/N double terminals, additional space with 35 mm standard rail, with double membrane seals, sealing and insulating plugs

Suitable for ripple control receivers according to DIN 43861-2, for meter with three-point mounting and a depth of max. 80 mm



Technical Data

electrical characteristics

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

Dimensions

Width:	250 mm
Length:	820 mm
Height:	137 mm

Material characteristics

suitable for exterior use:	yes
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Material characteristics

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

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

Material

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