

Empty enclosure

## AKL 3-t



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Empty enclosure

CUSTOMIZABLE

Productnumber: 74400301

Dimensions: 300 x 450 x 132 mm

Empty enclosure, protection class IP65, Polystyrene, Ui=690V AC, Ui=1000V DC, internal fixing points, for standard indoor installations

**Box: Polystyrene, Lid: Polycarbonate, transparent, knockouts, M20/M25/M32/M40, (66 side)**

**Accessories supplied:**

**10 Double-membrane seal IP66 M20 sealing range 7 - 12 mm, 2 Double-membrane seals IP66 M25 sealing range 9 - 16 mm, 2 Double-membrane seal M32 sealing range 14 - 21 mm, 1 Double-membrane seal IP66 M40 sealing range 19 - 28 mm**

IP65

IK07



690V

AC

1000V

DC



To industrial product:

<https://www.spelsberg.com/p/74500301>

## Technical Data

### electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP65
UL Type Rating:	not specified

### Colours

Cover colour:	transparent
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### Dimensions

Width:	300 mm
Length:	450 mm
Height:	132 mm

### Material characteristics

UV-resistant:	no
Halogen free:	yes
Flammability class according with UL94:	HB
Glow-wire flammability according to EN 60695-2-11:	650 °C
Industry quality:	no

### mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK07
Sealable:	yes
Stackable:	yes
Type of top part:	Cover
Fastening:	internal fixing points

## Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C
Installation location:	Indoors
Location:	Standard indoor installations

## Material

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

## Accessories

[19000501 - ASS-gro - External hinge set](#)

[56273501 - AK NS35-250 - Standard rail](#)

[79300401 - AK ABL-ES - External fixing lugs](#)

[79500301 - AK MPI 3 - Mounting plate](#)

[79503001 - NS35-216/3 - Standard rail](#)

[79504501 - NS 35-406 - Standard rail](#)

[79505001 - AK ABF 2 - Enclosure wall](#)

[79791001 - AK TW - Partition wall](#)

[79031701 - AK 14 PEN-SL - Terminal rails](#)

[79032701 - AK 28 PEN-SL - Terminal rails](#)

[79031801 - AK N-SL - Terminal rails](#)

## Cable gland

