



SMALL-SCALE DISTRIBUTORS

# AK 28 Plus



## AK 28 Plus

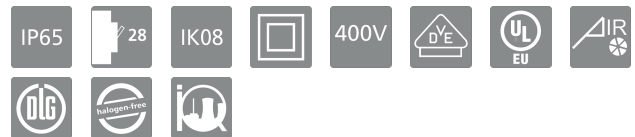
Small-scale distributors

**CUSTOMIZABLE**

315 x 600 x 155 mm  
Article number: 73362801

Distribution board - Industrial Quality - 2-row, 28 distribution units, 150 mm rail spacing, integrated ventilation elements to reduce the formation of condensate water, elastic entries on top, masking and labelling strips, additional double-membrane seals and other accessories

with additional connection space, with 35 mm standard rails, without PE/N terminal rails



## Technical data

### Measures

Width:	315 mm
Length:	600 mm
Height:	155 mm
Inner height:	95 mm
Inner width:	295 mm

### Material

Base:	Polycarbonate
Cover:	Polycarbonate
Sealing:	Polyurethane
Cover screw:	Polyamide 6, fiber-glass reinforced

## Certificates



## Accessory

- AK3 KBL - Cable cover with document compartment
- AK3 TW - Partition wall
- AK3 NS35-14 - Standard rail
- AK3 NS35-275 - Standard rail
- AK3 ABL-ES - External fixing lugs
- AK3 STD - shroud contactsgrowing putlet
- AK3 KS M50 - Combination cable gland M50
- AK AS - Masking off strips
- AK AS-v - Masking off strips
- AK SGA-1 - Lock fittings
- AK SGA-2 - Lock fittings
- KLS N 35 - Terminal block



SMALL-SCALE DISTRIBUTORS

# AK 28 Plus

## Other attributes

Ingress protection:	IP65 - acc. to EN 60529 / DIN VDE 0470-1
Impact resistance:	IK08
Tackable:	Yes
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Color:	Grey
Rated insulation voltage AC:	1000 V
Rated insulation voltage DC:	1500 V
sealable:	Yes
Functional integrity:	none
Number of distribution units:	28
EMC design:	No
with lock:	No

KLS PE 35 - Terminal block

KST M25-33 - Combi connector

AK 14 PEN-SL - Screwless terminal rail

AK 28 PEN-SL - Screwless terminal rail

## Environmental attributes

Ambient temperature (min.):	-35 °C
Ambient temperature (max.):	80 °C
Ambient temperature (24 h):	60 °C
Max. rel. humidity at 25° C (short term):	90%
Max. rel. humidity at 40° C:	50%