



# AK 56



## AK 56

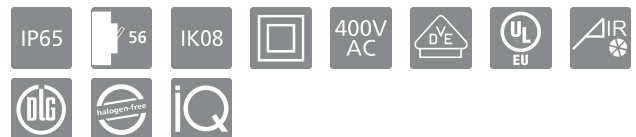
Small-scale distributors

### CUSTOMIZE

315 x 750 x 155 mm  
Article number: 73345601

Small-scale distributors - Industrial Quality -, 4-row, 56 distribution units, 150 mm rail spacing, integrated ventilation elements to reduce the formation of condensate water, screwless PE/N terminal rails each with 6 screwable clamping points, 2.5 - 16 mm<sup>2</sup>, elastic entries on top, masking and labelling strips, additional double membrane seals and further accessories

Screwless PE/N terminal rail, each with 6 screw-type clamping units 2.5 - 16 mm<sup>2</sup>, 21 / 2 x 14 screwless clamping points 1.5 mm<sup>2</sup> - 4 mm<sup>2</sup>



## Technical data

### Measures

Width:	315 mm
Length:	750 mm
Height:	155 mm
Inner height:	95 mm
Inner width:	295 mm
Inner length:	730 mm

### Material:

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

## Highlights

Reliable - The high protection class (IP65) and the robust, halogen-free design ensure reliable operation even in a tough industrial environment.

## 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 - Schuko mounting socket



SMALL-SCALE DISTRIBUTORS

# AK 56

material:	Polycarbonate
Hinged window:	Polycarbonate, transparent

## 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:	56
EMC design:	No
with lock:	No
Cover screw torque:	1.2 N m

AK3 KS M50 - Combination cable gland

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

KLS PE 35 - Terminal block

KST M25-33 - Combi connector

AK N-SL - Terminal rails

## 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%