



SMALL-SCALE DISTRIBUTORS

AK-F 56



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Small-scale distributors

CUSTOMIZE

315 x 750 x 155 mm
Article number: 73355601

Small-scale distributors - Industrial Quality -, Flange type, with open front sides, for the use with various flanges, for the combination of several AK-F distributors via combination flange, 4-row, 56 distribution units, 150 mm rail spacing, integrated ventilation elements to reduce the formation of condensate water, masking and labelling strips, additional double-membrane seals and other accessories, flange and flange set must be purchased separately

Screwless PE/N terminal rail, each with 6 screw-type clamping units 2.5 - 16 mm², 21 / 2 x 14 screwless clamping points 1.5 mm² - 4 mm²



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-

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 FL00 - Flange for AK-F
- AK3 FL01 - Flange for AK-F
- AK3 FL02 - Flange for AK-F
- AK3 FL13 - Flange for AK-F
- AK3 KFL - Flange for AK-F



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	glass reinforced
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
AK3 KBL - Cable cover with document compartment
AK3 NS35-14 - Standard rail
AK3 NS35-275 - Standard rail
AK3 ABL-ES - External fixing lugs
AK3 STD - Schuko mounting socket
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

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%