

Distribution board

## AKi 70 Plus



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#### Distribution board

Productnumber: 73847001

Dimensions: 300 x 1050 x 142 mm

Distribution board, with protection class IP65, 5 Rows, 70 available modules, metric knockouts on top and bottom for universal cable insertions with cable glands and/or double membrane seals, elastic entries double membrane seals M20 on top

**with extra connection space, with 35 mm standard rail, without PE/N terminal rail**

#### Accessories supplied:

**Double-membrane seals, sealing plugs, masking and labelling strips**



Greater flexibility - Thanks to the 5 variants with 14 to 70 distribution units, it offers the right distributor solution for every application.

## Technical Data

### electrical characteristics

Protection class:	II
Type of protection:	IP65
Number of rows:	5
Number of modules:	70

### Colours

Base unit colour:	grey
Cover colour:	grey

### Dimensions

Width:	300 mm
Length:	1050 mm
Height:	142 mm
Inner height:	95 mm

### Material characteristics

suitable for exterior use:	yes
Industry quality:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	960 °C

### mechanical properties

Type of fastening:	Surface mounting
Impact strength:	IK08
Sealable:	yes
Stackable:	yes

## Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %

## Material

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

## Accessories

[26202001 - BST M20/sw - Ventilation seal](#)

[26242001 - BST M20 - Ventilation seal](#)

[70610201 - AK SGA-1 - Lock fittings](#)

[70610401 - AK SRS - Lock bolt set](#)

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

[79100101 - AK KS-IP65 - Combi set](#)