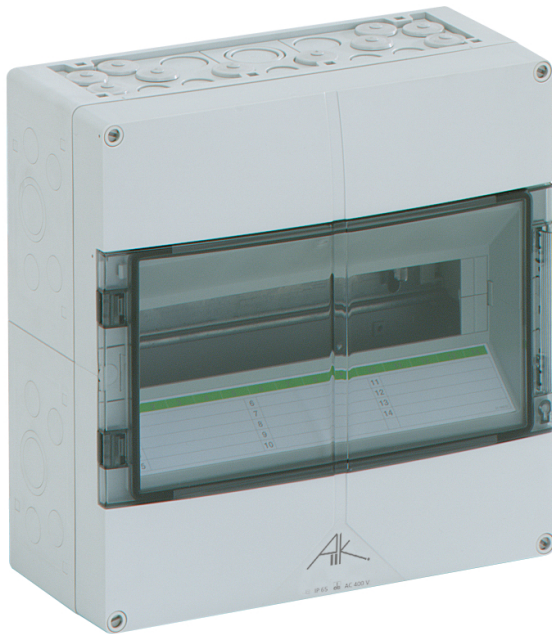


Small distributions boards

AKi 14

This product is outdated. To the successor product:
<https://www.spelsberg.co.uk/p/73341401>



AKi 14

Small distributions boards

CUSTOMIZABLE

Productnumber: 73641401

Dimensions: 300 x 300 x 142 mm

Small distributions boards, protection class IP65, 1 row, 14 available modules, metric knockouts on top and bottom for universal cable insertions with cable glands and/or double membrane seals, pre-mounted with double membrane seals M20 at the top, for installations in the industrial environment and protected outside areas

with screwless PE/N terminal rail, each with 3 screwable clamping points, 2.5 - 16 mm² and 14 screwless clamping points, 1.5 - 4 mm²

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



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

Technical Data

electrical characteristics

Protection class:	II
Type of protection:	IP65
Number of rows:	1
Number of modules:	14

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

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

Material characteristics

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

mechanical properties

Type of fastening:	Surface mounting
Impact strength:	IK08
Sealable:	yes
Cover screw torque:	1.2 Nm
Stackable:	yes

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-35 °C
Max. ambient temperature:	80 °C
24h ambient temperature:	60 °C
Installation location:	protected outdoor areas

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](#)

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