



DISTRIBUTION BOARD

AK 70



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Distribution board

CUSTOMIZABLE

315 x 1050 x 155 mm
Article number: 73347001

Distribution board - Industrial Quality -, {bestehend aus 2 Einzelgehäusen}, {Flanschverbinder und Flanschen AFL 1 und AFL 2}, {2+3-reihig}, 70 modules, 150 mm rail spacing, {integrierte Belüftungselemente zur Verminderung der Kondenswassererbildung}, screwless PE/N terminal rails each with 6 screwable clamping points, 2.5 - 16 mm², 21 / 2 x 14 screwless clamping points 1.5 mm² - 4 mm², elastic entries on top, masking and labelling strips, additional double-membrane seals and other accessories



Technical data

Measures

Width:	315 mm
Length:	1050 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



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 Therm):	90%
Max. rel. humidity at 40° C:	50%



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Other attributes

Number of distribution units:	14
{EMV-Ausführung}:	No
{mit Schloss}:	No
Ingress protection:	IP65 - acc. 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
Fire protection:	none