



SMALL SCALE DISTRIBUTOR

WKE AK 42



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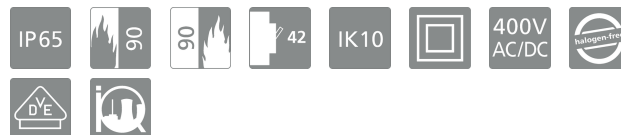
Small scale distributor

CUSTOMIZABLE

400 x 840 x 230 mm
Article number: 86544201

WKE AK small-scale distributors, VDE certificated compliant with EN 61 439 Part 2, VDE tested and certified under specific operating conditions to be compliant with EN 61 439 2 paragraph 7.2, tested compliant with EN 13501 Part 2 by MPA Dresden, F90 for internal flame impingement according to DIN 4102 based on I90, F90 for external flame impingement according to DIN 4102 based on E90, configurable with type-tested components

stop left, 3 row, 42 modules, $U_i=400V$, 150 mm rail spacing, screwless PE/N terminal rails each with 6 screwable clamping points, 2.5 - 16 mm², 21 screwless clamping points 1.5 mm² - 4 mm², elastic entries on top, with cable covering, masking and labelling strips, additional double-membrane seals and other accessories



Technical data

Measures

Width:	400 mm
Length:	840 mm
Height:	230 mm

Material

Base:	fire protection boards
Cover:	fire protection boards

Other attributes



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Fire protection:	E30 E60 E90 acc. MLAR
Fire load insulation:	F30 F60 F90 nach MLAR
VDE mark of conformity:	EN 61 439-1
Protection class:	II - isolate protection acc. VDE 0106
Ingress protection:	IP65 - acc. EN 60529 / DIN VDE 0470-1
Rated voltage:	400 V
Impact resistance:	IK10
Combustion behaviour to UL:	V-0 acc. UL 94
Mounting:	Internal fastening

Environmental attributes

Ambient temperature (24 h):	35 °C
Ambient temperature (min.):	-25 °C
Ambient temperature (max.):	40 °C
Max. rel. humidity at 25° C (short Therm):	95%
Max. rel. humidity at 40° C:	50%