



TERMINAL BLOCK ENCLOSURE

RKA 4/68 SL-68x4²



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Terminal block enclosure

CUSTOMIZE

300 x 300 x 132 mm
Article number: 62006801

Terminal block enclosure, incl. 10 DMS nozzle M20, seal range 7 - 12 mm, 2 DMS seals M25, seal range 9 - 16 mm, 2 DMS nozzles M32, seal range 14 - 21 mm, 1 DMS seals M40, Sealing range 19 - 28 mm, IP66, 2 twist nipples M50 incl. lock nut, IP54

with 68 screwless terminals 4 mm², (type Weidmüller ZDU 4)



Technical data

Measures

Width:	300 mm
Length:	300 mm
Height:	132 mm

Material:

Box:	Polystyrene, light grey, similar to RAL 7035
Cover:	Polystyrene, light grey, similar to RAL 7035
Sealing:	Polyurethane
Cover screw:	Polyamide 6, fiber-glass reinforced
material:	polystyrene

Accessory

KS M25-gro - Combi set
KST M25-33 - Combi connector
KST M25-17 - Combi connector
AK ABL-ES - External fixing lugs
AK KS-IP30 - Combi set
AK KS-IP65 - Combi set
ASS-gro - External hinge set
KS M20 - Combi set
KS M25 - Combi set
KS M32 - Combi set
KST M32 - Combi connector
VSG - Padlock kit



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Other attributes

Ingress protection:	IP65 - acc. to EN 60529 / DIN VDE 0470-1
Impact resistance:	IK07 acc. DIN EN 5012 / VDE 0470 Part 100
Protection class:	II - isolate protection acc. VDE 0106
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Combustion behaviour acc. to UL 94:	HB acc. UL94
Combustion behaviour acc. to VDE:	650°C acc. VDE 0471/ EN 60695
Fitted for outdoor application:	No
sealable:	Yes
Cable entries:	Yes
weatherproof:	No
Equipment:	Screwless terminals
Number terminals:	68 Quantity
Rated cross section:	4 mm ²

Environmental attributes

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