



EMPTY ENCLOSURE

AK-F/DMS 14 L-t



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Empty enclosure

CUSTOMIZE

315 x 300 x 145 mm
Article number: 73331101

Expansion enclosure / empty enclosure - Industrial Quality -, for small distribution boards AK-F 14-56, for individual expansion with standard rails or mounting plates, integrated ventilation elements to reduce the formation of condensate water, for installation of rail-mounted devices as per DIN 43880 model size 1-3, $U_n=400\text{ V}$, $U_i=1.000\text{V AC} / 1.500\text{V DC}$, $I_n=125\text{A}$

with transparent cover, with additional double membrane seals



Technical data

Measures

Width:	315 mm
Length:	300 mm
Height:	145 mm
Inner height:	122 mm
Inner width:	295 mm
Inner length:	310 mm

Material:

Box:	polycarbonate, glass fiber-reinforced
Cover:	Polycarbonate, transparent

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%



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Other attributes

Ingress protection:	IP65 - acc. to EN 60529 / DIN VDE 0470-1
Impact resistance:	IK08 acc. DIN EN 5012 / VDE 0470 segment 100
Rated insulation voltage AC:	1000 V
Rated insulation voltage DC:	1500 V
VDE mark of conformity:	DIN EN 60670