



JUNCTION BOX

Abox 350-L



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Junction box

CUSTOMIZE

250 x 250 x 115 mm
Article number: 83591001

Junction box acc. to DIN EN 60670 (VDE 0606), $U_i=690V$, with IP54 attachment bushes, M40, seal range 17 - 30 mm, with blanking plug M40, with sealing kit

Grey, without terminals



Technical data

Measures

Width:	250 mm
Length:	250 mm
Height:	115 mm

Material:

Cover:	polystyrene
Box:	polystyrene
material:	polystyrene
Cover screw:	stainless steel V2A

Certificates



Accessory

- DMS M20/w - M20, white
- DMS M25/w - {M 25, weiss}
- Abox 250/350 KLS-25²/35² - Terminal block
- KS M25-gro - Combi set
- KST M25-33 - Combi connector
- KST M25-17 - Combi connector
- DMS M40 - Double-membrane seals
- BST M20/sw - Ventilation seal
- Abox 350 MPI - Mounting plate
- AST M20 - Attachment bushes
- AST M25 - Attachment bushes
- AST M32 - Attachment bushes
- AST M32/or - Attachment bushes



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Other attributes

Entries:	14
Rated cross section:	35 mm ²
Tackable:	No
Rated insulation voltage AC:	690 V
Explosion safety:	none
Functional integrity:	none
sealable:	No
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Ingress protection:	IP65 - acc. to EN 60529 / DIN VDE 0470-1
weatherproof:	No
Combustion behaviour acc. to UL 94:	HB acc. UL94
Combustion behaviour acc. to VDE:	650°C acc. VDE 0471/ EN 60695
Cover screw torque:	1 N m

AST M40 - Attachment bushes

BST M20 - Ventilation seal

DMS M20 - Double-membrane seals

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%