

SKINTOP® CUBE

SKINTOP® CUBE, oil-resistant cable bushing system with variable clamping range and vibration-protected module fixation

Info

Innovative multi-cable bushing system with variable clamping ranges for high flexibility during assembling.
When disassembling, the frame must remain on the housing and the plug-in compact module remains securely on the cable.



Connector with standard housing unit



Space requirement



Optimum strain relief



Assembly time



Wide clamping range

Benefits

- Variable clamping range
- Vibration-proof module fixation
- Strain relief
- Oil resistance
- Simplified servicing due to flexible assembling and disassembling

SKINTOP® CUBE

Application range

For installation of assembled cables

Used in areas where a lot of cables and wires need to be inserted into housing with minimum space requirements

Control system, control cabinet and apparatus construction

Electronic installation

Automation technology

Norm references / approvals

UL File No. E349737

Design

The SKINTOP® CUBE system consists of the SKINTOP® CUBE FRAME and SKINTOP® CUBE MODULE clip seal modules.

For connector mounting cut-outs with standard boreholes.

For connector mounting cut-outs 16-pin (36 x 86 mm)

For connector mounting cut-outs 24-pin (36 x 112 mm)

Note

SKINTOP® CUBE MODULE 20x20 BLIND can be used as a dummy module and for clamping ranges 1 - 3 mm

Technical Data

Classification:	ETIM 5.0 Class-ID: EC000240 ETIM 5.0 Class-Description: Cable entry
Certifications:	UL File No. E349737 Fire behaviour according to UL94 V-2
Material:	Frame: Glass fibre-reinforced polyamide Frame flat seal: CR Clip modules: Special polypropylene Clip seal modules: LSE 2
Protection rating:	IP 64
Temperature range:	Dynamic: -20 °C to +80 °C Static: -40 °C to +80 °C

Note

Photographs are not to scale and do not represent detailed images of the respective products.

Prices are net prices without VAT and surcharges. Sale to business customers only.



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Article number	Article designation / size	Max. number of executions
SKINTOP® CUBE frame		
52220000	SKINTOP® CUBE FRAME 16	8
52220001	SKINTOP® CUBE FRAME 24	10
SKINTOP® CUBE clip seal modules		
52220004	SKINTOP® CUBE MODULE 20x20 BLIND	1 - 3
52220002	SKINTOP® CUBE MODULE 20x20 SMALL	4 - 6
52220003	SKINTOP® CUBE MODULE 20x20 LARGE	6 - 9
52220040	SKINTOP® CUBE MODULE 20x20 AS-I BUS	
52220005	SKINTOP® CUBE MODULE 40x40 SMALL	9 - 12
52220006	SKINTOP® CUBE MODULE 40x40 LARGE	12 - 16
52220007	SKINTOP® CUBE MODULE 40x40 BLIND	

Last Update (09.05.2017)

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You can find the current technical data in the corresponding data sheet.

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