

52220050	DATA SHEET	
Valid from: 11.07.2019	SKINTOP® CUBE MULTI	

The innovative multi-cable entry SKINTOP® CUBE MULTI consists of SKINTOP® CUBE FRAME and a gel insert as sealing element. It provides an ideal sealing and strain relief and a maximum packing density. Due to the elastic gel membrane technology, it is possible to push the cable through and connect it directly. To ensure an optimum strain relief, the cable bundle can be fixed with help of a cable tie.



The multi-cable entry consists of



SKINTOP® CUBE FRAME



SKINTOP® CUBE MULTI Gel insert

Frame:

Glass fiber reinforced polyamide (PA)

Flat seal of frame:

Chloroprene rubber (CR)

Hard component:

Polycarbonate (PC)

Soft component:

Gel

Technical features

Protecting rate IP 65 and IP66 acc. to EN 60529
Type 1 and Type 5 acc. to UL50E

Temperature range -30°C up to +100°C

Material characteristics Fire behavior HB / V-2 acc. to UL 94

Other characteristics

Good chemical resistance (oil, cleaning agents...)

UV and ozone resistant

Permanent protection against vibration

Frame mountable from in- and outside, fewer parts through huge, variable clamping ranges.

Article number	Article designation/size	Max. number of executions	Number of cables x cable Ø
SKINTOP® CUBE MULTI gel insert			
52220050	SKINTOP® CUBE MULTI V1	21	9 x 3-6 mm 9 x 6-9 mm 2 x 9-13 mm 1 x 13-16 mm
52220053	SKINTOP® CUBE MULTI V2	23	23 x 5-8 mm
SKINTOP® CUBE MULTI gel insert + SKINTOP® CUBE FRAME			
52220056	SKINTOP® CUBE MULTI V1 incl. frame	21	9 x 3-6 mm 9 x 6-9 mm 2 x 9-13 mm 1 x 13-16 mm
52220057	SKINTOP® CUBE MULTI V2 incl. frame	23	23 x 5-8 mm

Approbationen



E349737

Norm-Referenzen

Retention in acc. to EN 62444
Protection class acc. to EN 60529

Suitable accessories

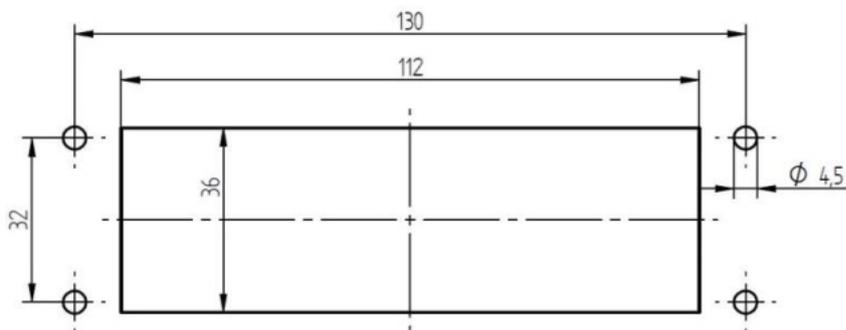
SKINTOP® BRUSH ADD-ON 24

AbN
automation

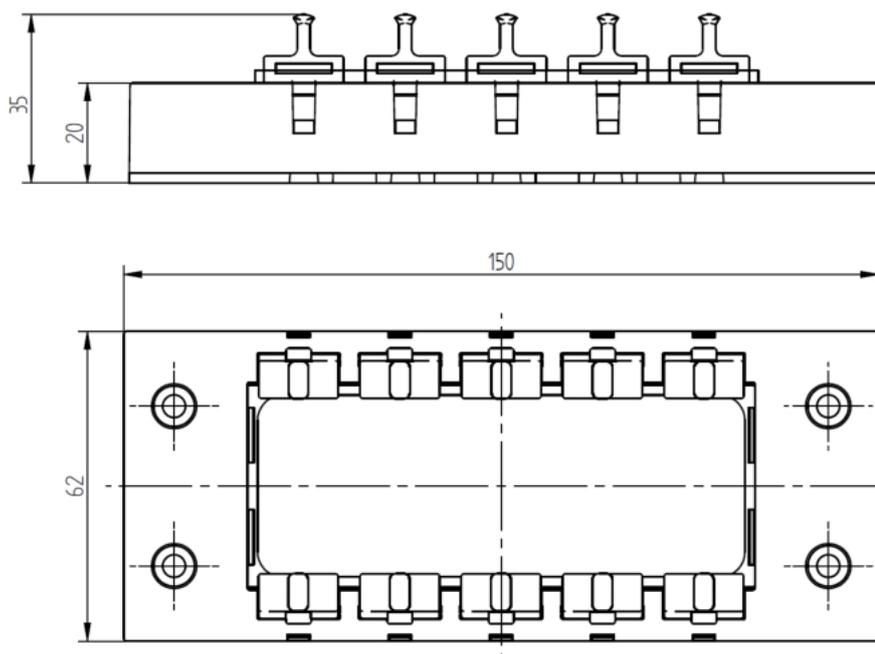
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Mounting cut-out SKINTOP® CUBE FRAME 24



Dimensions SKINTOP® CUBE FRAME 24



For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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