

52220065 Internal	DATA SHEET	
Valid from: 10.09.2025	SKINTOP® MULTI	

The innovative multi-cable entry SKINTOP® MULTI is a polycarbonate shell with a gel insert as a sealing component. It provides an ideal sealing with a maximal packing density of a lot cables with different diameters. 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.



Material:

Shell: Polycarbonate (PC)
Flat seal: Gel

Technical characteristics:

Protection class: IP66, IP67 and IP68 (0,1bar / 60min) acc. to EN 60529
NEMA Type 1 and Type 5 acc. to UL50E

Temperature range: -30°C up to +100°C (UL: +50°C)

Material features: Self-extinguishing V-2 acc. to UL 94
Oil, UV and ozone Resistant

Color: Black

Types:

Part No.	Part name	Max. number of terminals	Number of cable x cable-Ø
52220065	SKINTOP® MULTI Version 1	22	6 x 8-12 mm; 16 x 3-7 mm
52220073	SKINTOP® MULTI Version 2	21	5 x 2-6 mm; 8 x 4-8 mm; 3 x 5-9 mm; 2 x 8-12 mm; 1 x 12-16 mm; 2 x ASI BUS or 2 x 2-4 mm
52220080	SKINTOP® MULTI Version 3	30	30 x 2-6 mm
52220085	SKINTOP® MULTI Version 4	11	8 x 8-12 mm; 2 x 12-16 mm; 1 x 16-20 mm
52220101	SKINTOP® MULTI Version 5	27	27 x 4-8mm
52220104	SKINTOP® MULTI Version 6	24	10 x 2-6mm; 8 x 4-8mm; 4 x 7-11mm; 2 x 10-14mm

Dimensions: 46 mm x 144 mm x 14 mm

Fixing holes: 4 x 4,5mm for M4 fixing screw

Approbation:



E349737
SKINTOP® MULTI Version 1-6

Norm Reference:

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

Suitable accessory:

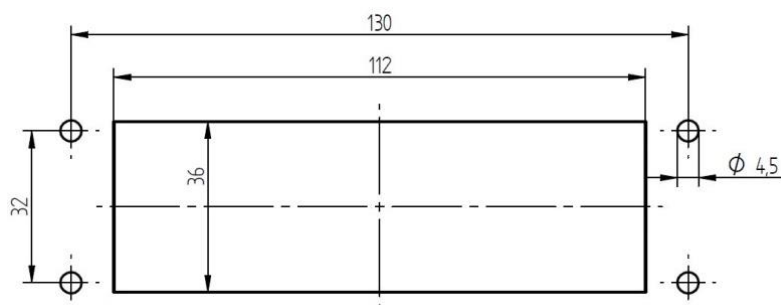
SKINTOP® BRUSH ADD-ON 24

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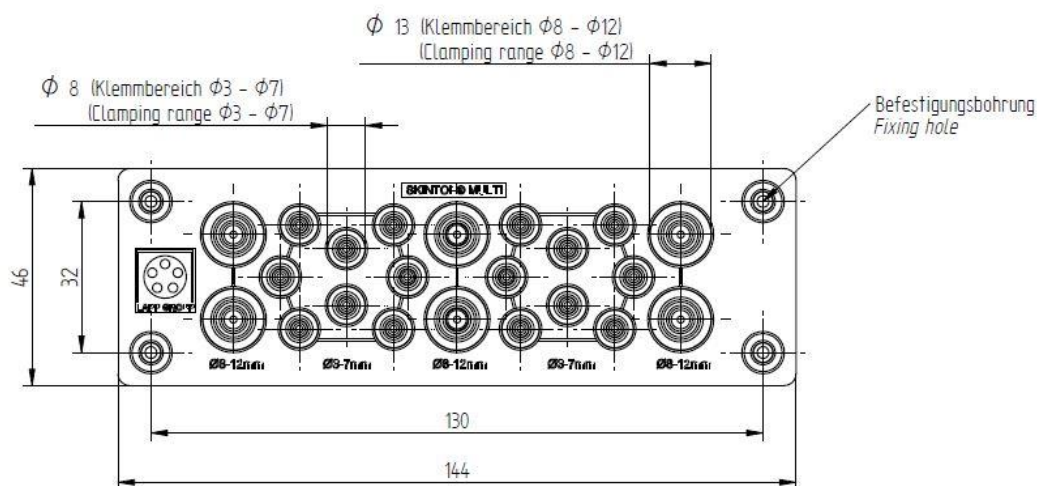
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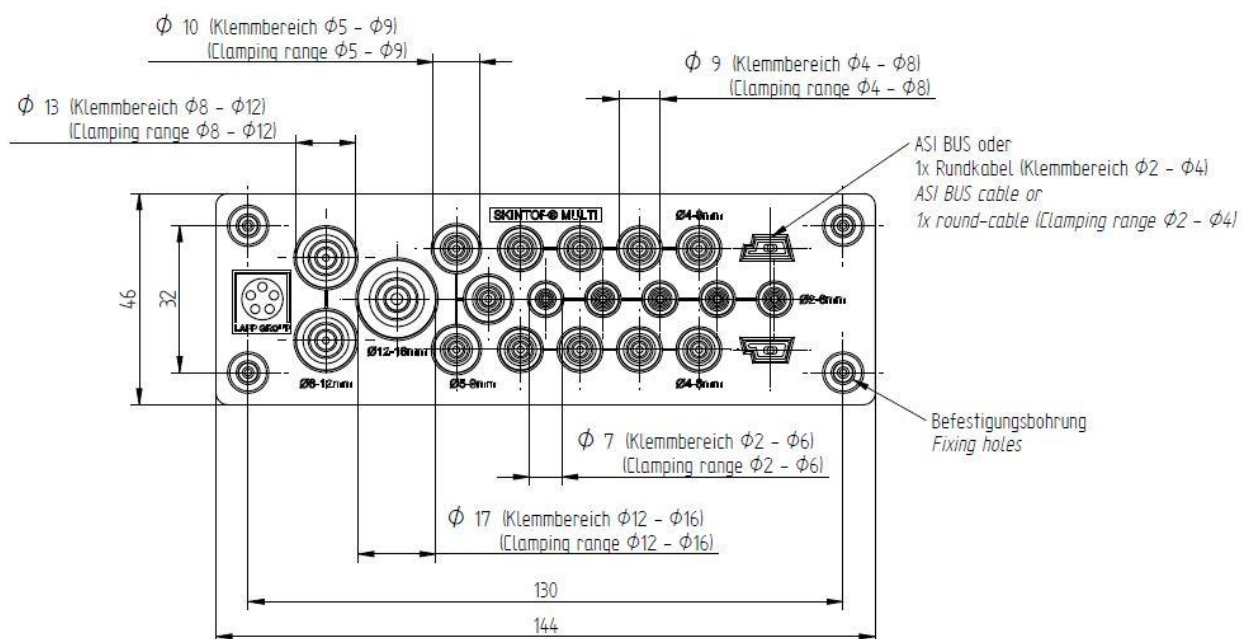
Mounting cut-out SKINTOP® MULTI



SKINTOP® MULTI VERSION 1



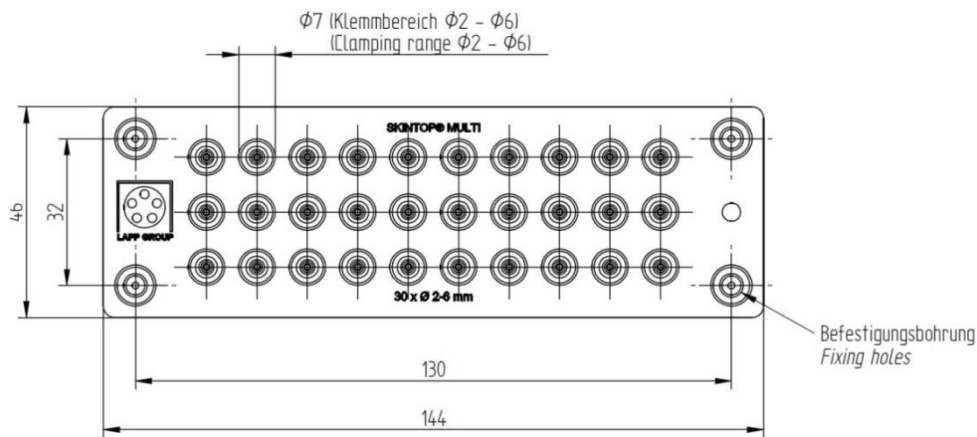
SKINTOP® MULTI VERSION 2



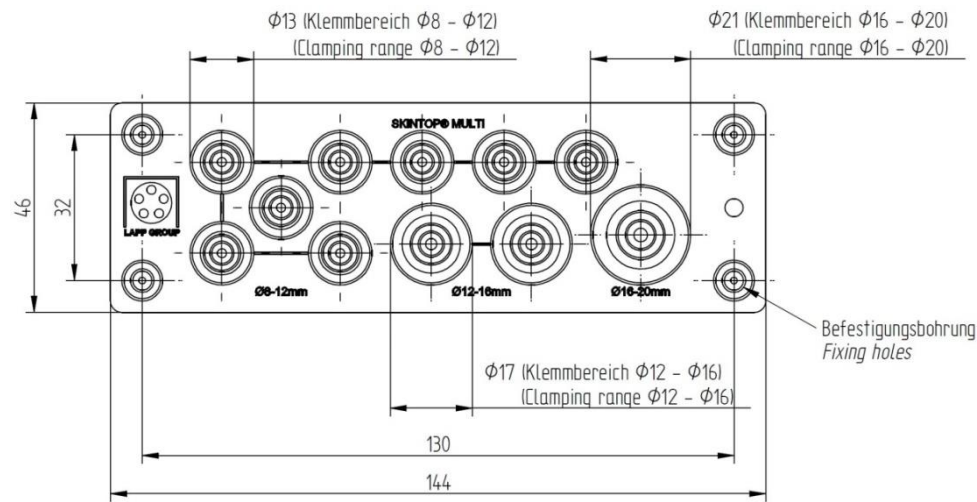
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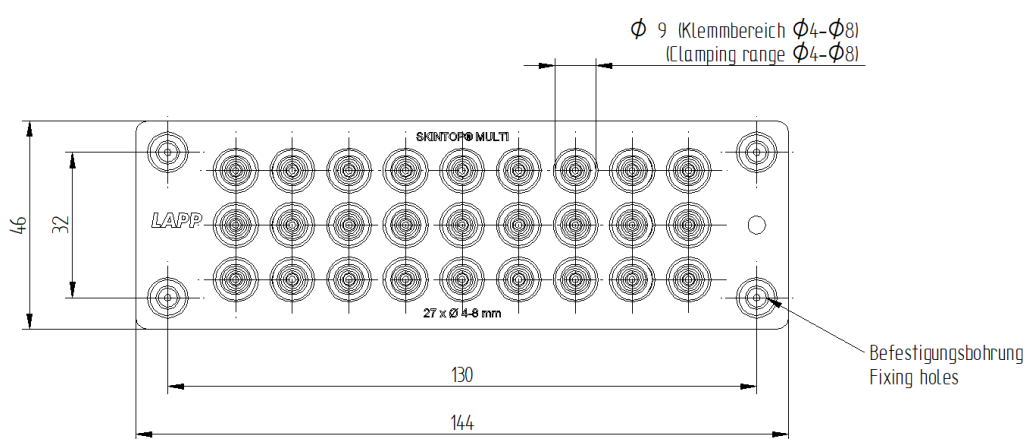
SKINTOP® MULTI VERSION 3



SKINTOP® MULTI VERSION 4

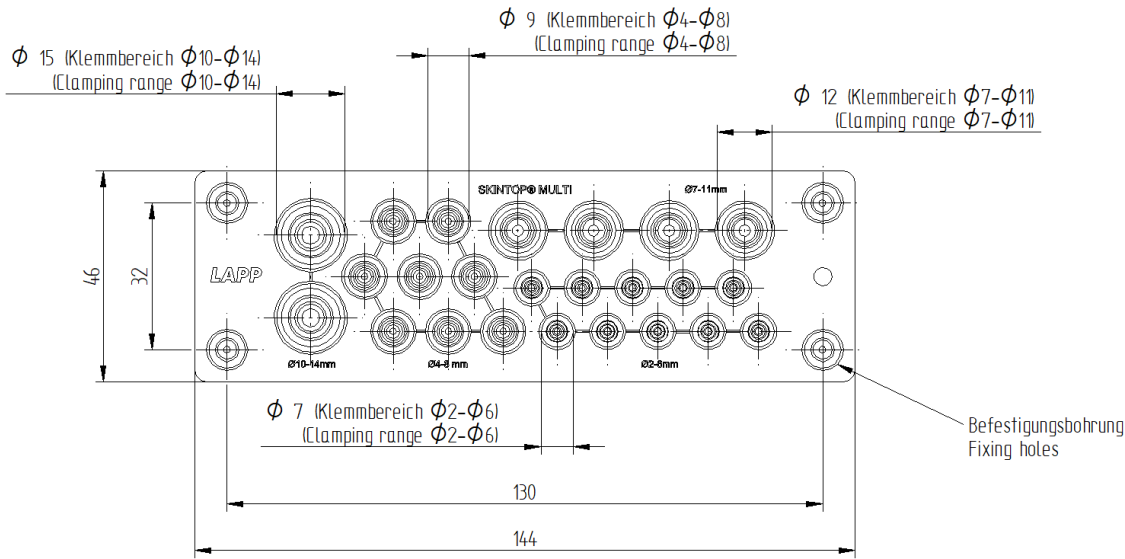


SKINTOP® MULTI VERSION 5



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SKINTOP® MULTI VERSION 6



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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