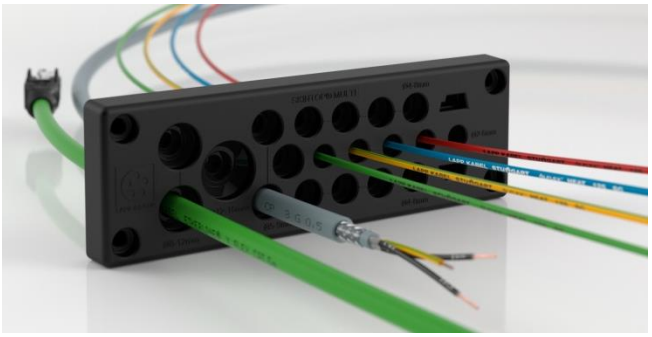
The innovative multi cable entry SKINTOP® MULTI consists of a polycarbonate shell with a gel insert as sealing component. It provides an ideal sealing with a maximal packing density of cables with different diameters. Due to the elastic gel membrane technology, it is possible to push the cable through 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)
Sealing:	Gel

Technical characteristics:

Protection class:	IP66, IP67 and IP68 (0,1 bar / 60 min) acc. to EN 60529 Version 1 to 6: 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 4-8 mm
52220104	SKINTOP® MULTI Version 6	24	10 x 2-6 mm; 8 x 4-8 mm; 4 x 7-11 mm; 2 x 10-14 mm
52220107	SKINTOP® MULTI Version 7	14	14 x 8-12 mm
52220180	SKINTOP® MULTI Version 8	12	12 x 10-14 mm
52220183	SKINTOP® MULTI Version 9	15	10 x 3-7 mm; 5 x 16-20 mm
52220186	SKINTOP® MULTI Version 10	12	8 x 2-6 mm; 1 x 16-20 mm; 3 x 20-24 mm

Dimensions:

46 mm x 144 mm x 14 mm

Fixing holes:

4 x 4,5 mm for M4 fixing screw

Additional information:

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

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Approbation:

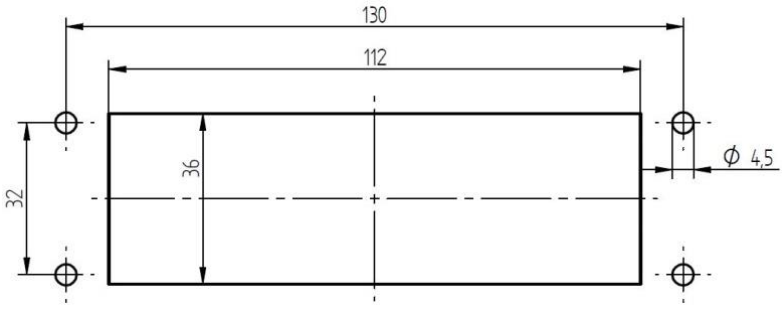
c UL us E349737
(only SKINTOP® MULTI Version 1 to 6;
Version 7 to 10 in preparation)

Norm Reference:

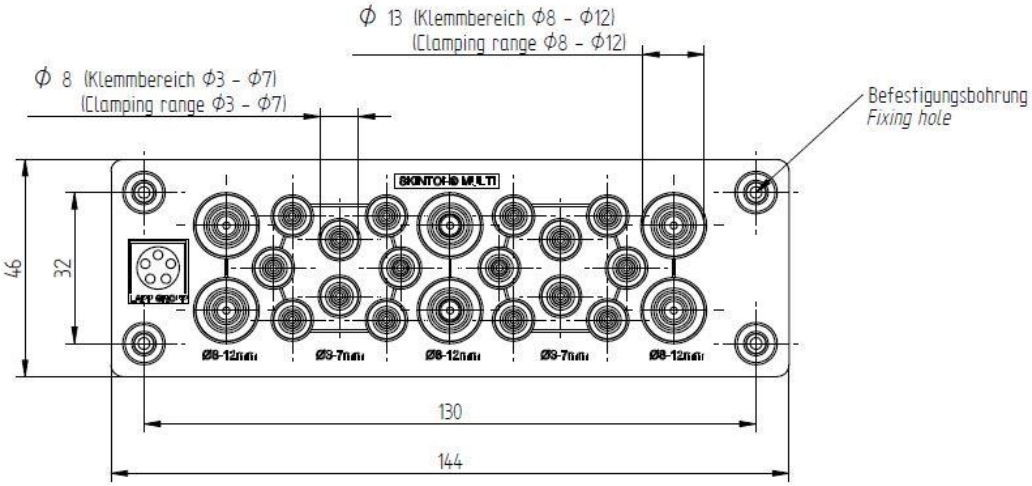
CE

Suitable accessory: SKINTOP® BRUSH ADD-ON 24

Mounting cut-out SKINTOP® MULTI



SKINTOP® MULTI VERSION 1



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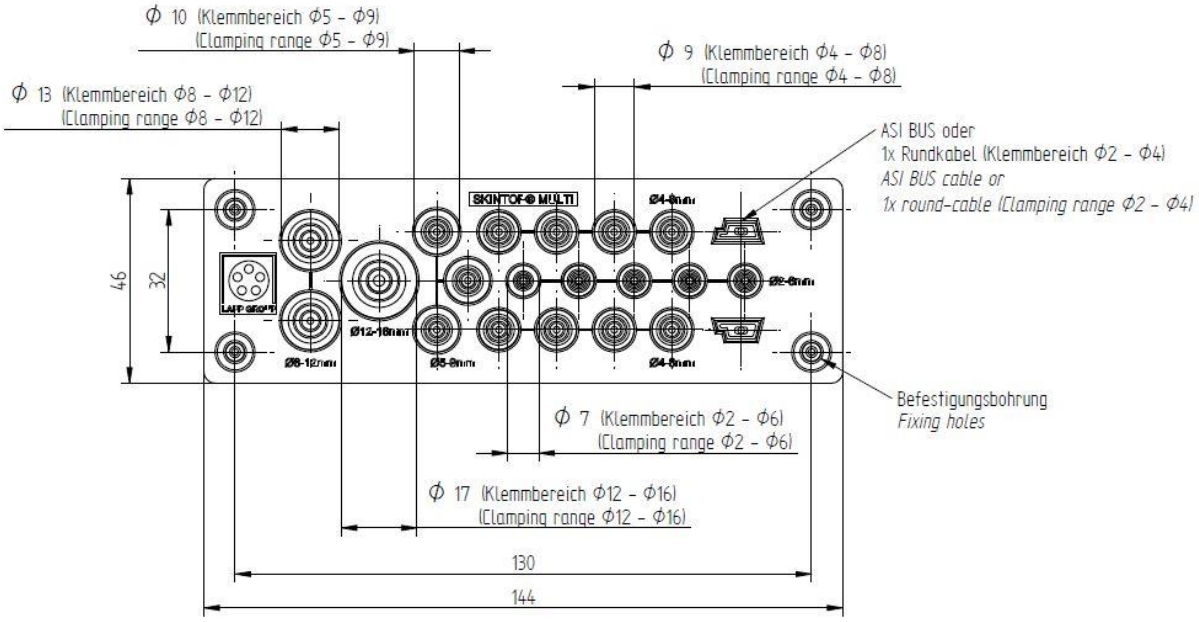
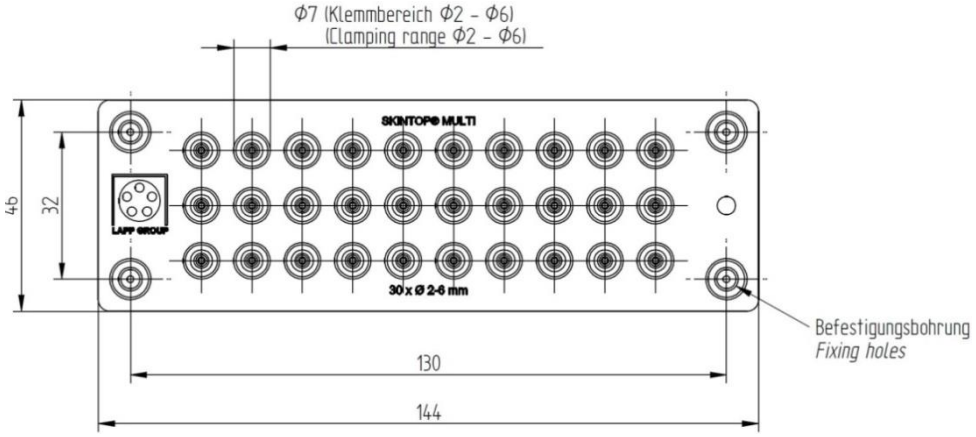
SKINTOP® MULTI VERSION 2



SKINTOP® MULTI VERSION 3



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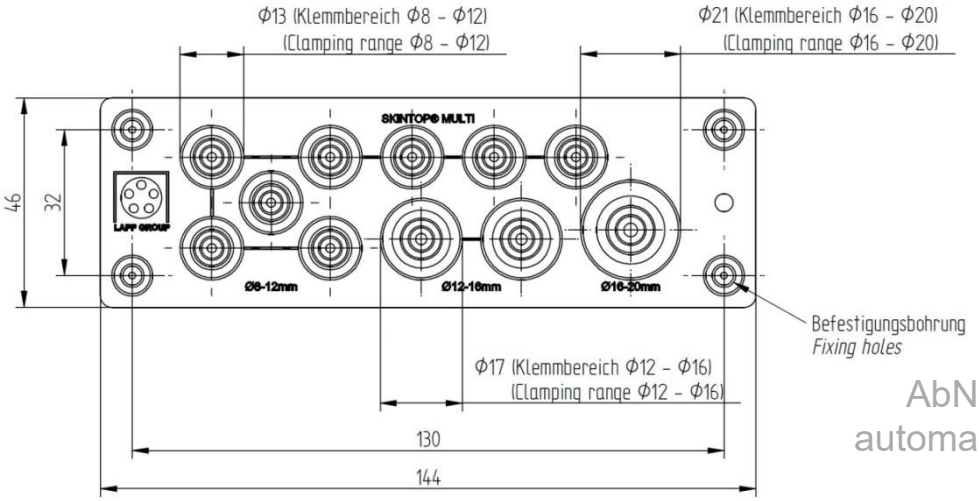

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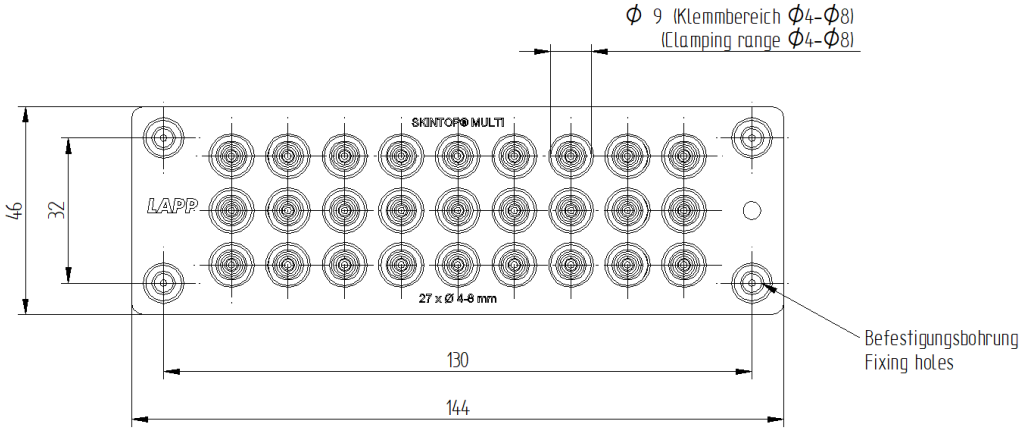
SKINTOP® MULTI VERSION 5



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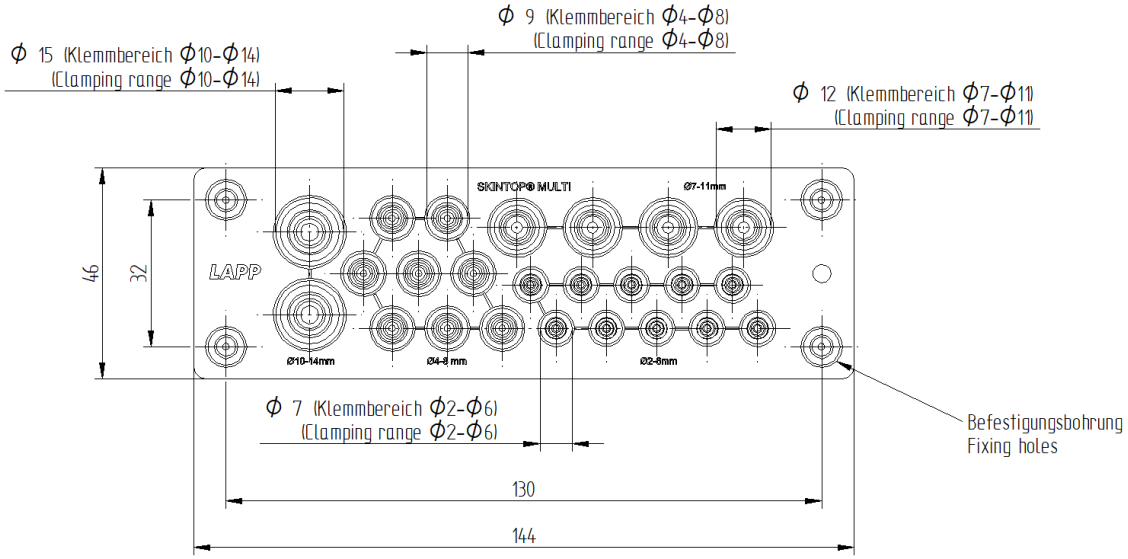

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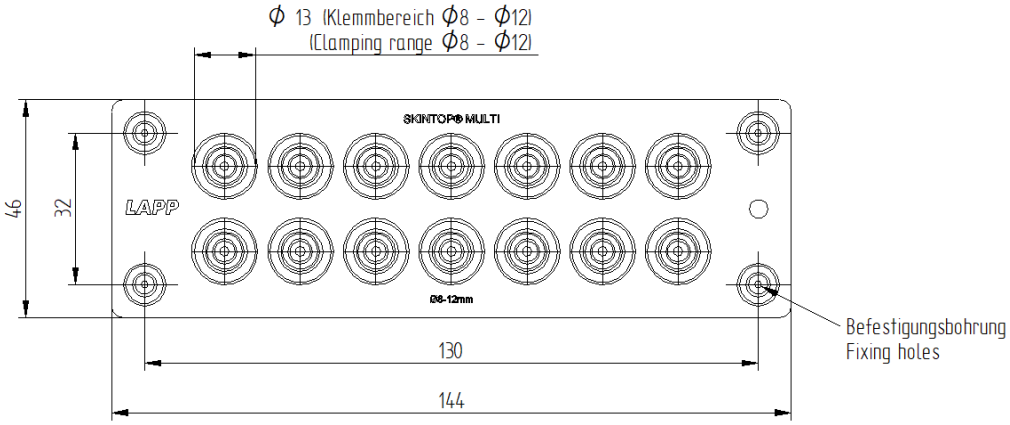

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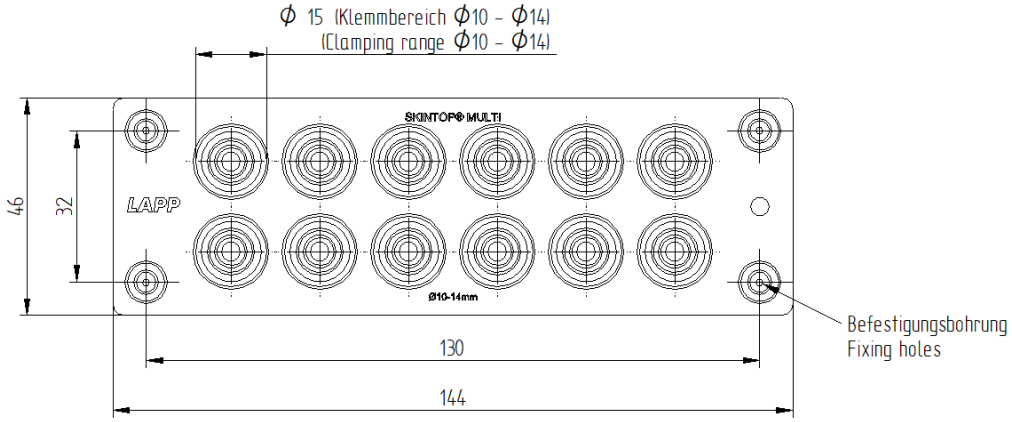
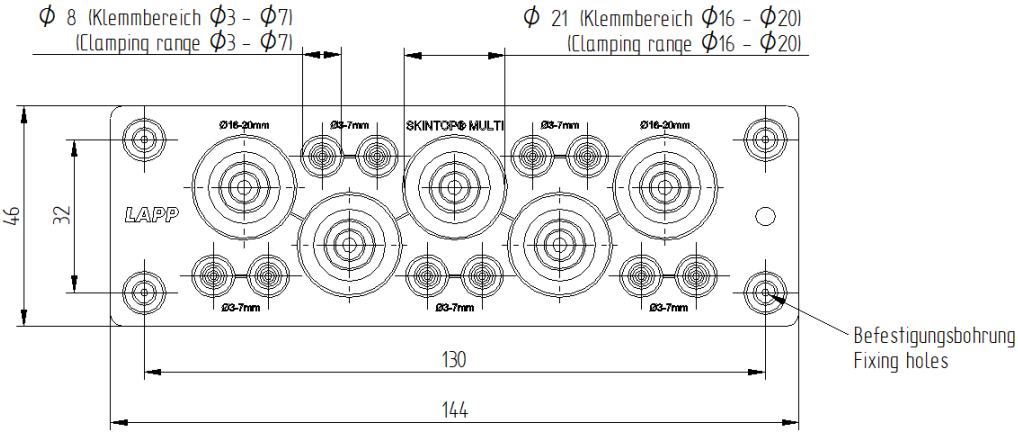
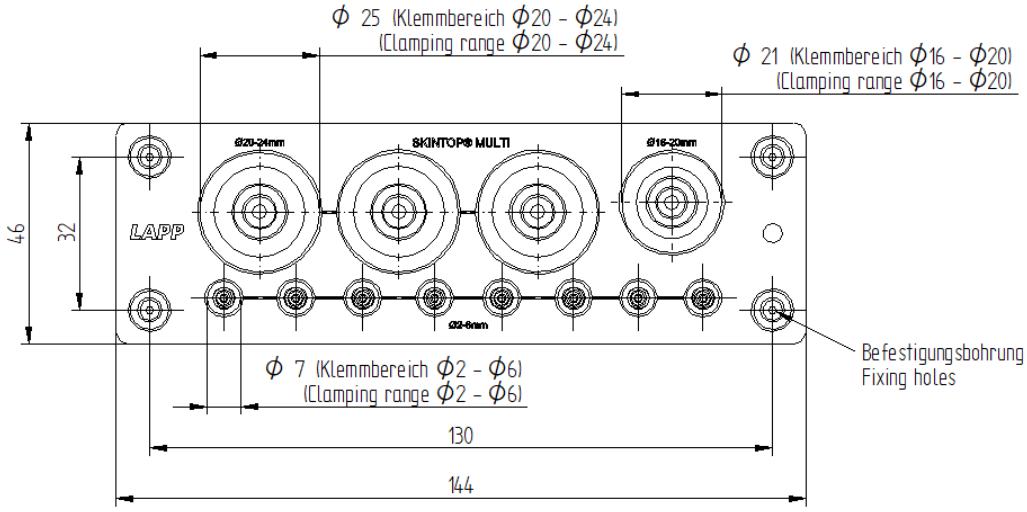
SKINTOP® MULTI VERSION 8



SKINTOP® MULTI VERSION 9



SKINTOP® MULTI VERSION 10



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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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