SKINTOP® MULTI

High-density multi-cable bushing system





SKINTOP® MULTI provides the highest degree of protection (IP68) of LAPP's range of multi-cable bushing systems while providing a frameless, low profile design. The adhesive effect of the gel allows for very easy positioning at the housing during assembly.

■ Application advantage

- · Easy assembly with high packing density
- Optimum strain relief of the entire cable bundle
- Large clamping range: 4 mm and AS-i bus entry system due to gel technology with innovative membrane technology
- UV, ozone, and oil resistant
- Fits 24-pole connector mounting cutouts (36 x 112 mm)

Approvals









page 430

Recommended applications

Areas where many cables and wires need to be inserted into housing with minimum space requirements; with cables that have not been assembled and media conduits; control systems; control cabinet and apparatus construction.

■ Technical data

Material:

- frame: polycarbonate

- seal: gel

RAL Color: black

Temperature range:	-30°C to +110°C
T lelliperature range.	-30 0 10 110 0

IP Protection: IP68

Part Numb	Number of	Number of entries x cable diameter		
number	bushings	in	mm	
Version 1				
52220065	22	6 x 0.315 - 0.472 16 x 0.118 - 0.276	6 x 8 - 12 16 x 3 - 7	
Version 2				
52220073	21	5 x 0.079 - 0.236 8 x 0.157 - 0.315 3 x 0.197 - 0.354 2 x 0.315 - 0.472 1 x 0.472 - 0.630 2 x AS-i bus (also fits 0.079 - 0.157 in)	5 x 2 - 6 8 x 4 - 8 3 x 5 - 9 2 x 8 - 12 1 x 12 - 16 2 x AS-i bus (also fits 2 - 4 mm)	

Part	Number of	Number of entries x cable diameter	
number	bushings	in	mm
Version 3			
52220080	30	30 x 0.079 - 0.236	30 x 2 - 6
Version 4			
52220085	11	8 x 0.315 - 0.472 2 x 0.472 - 0.630 1 x 0.630 - 0.787	8 x 8 - 12 2 x 12 - 16 1 x 16 - 20

