SKINTOP® CUBE
Modular multi-cable bushing system

SKINTOP® CUBE   frame   module

SKINTOP® CUBE provides an innovative approach to traditional multi-cable bushing systems, providing many great improvements and advancements including increased simplicity, ease of use, and safety.
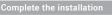
The patented SKINTOP® CUBE flexible clip modules provide extremely quick and easy installation with far better sealing and clamping capabilities. Additionally, service to the cables is greatly simplified, as removing the frame from the enclosure is not necessary when replacing cables.

■ Approvals

Complete the installation

 Rectangular hole punch
page 430

■ Application advantage

- Faster and easier assembling and disassembling than other multi-cable bushing systems
- Cable diameters ranging from 4 - 16 mm are covered with just four SKINTOP® CUBE modules, greatly reducing inventory
- Securely fixed SKINTOP® CUBE modules can be assembled with the cable before installation in the frame
- Materials are oil, grease, UV, and ozone resistant; the perfect solution for industrial applications where harnessed cables need to be installed
- The SKINTOP® CUBE frame accommodates up to 10 cables and fits within standard 16- and 24-pole industrial connector entry holes

■ Technical data

♣ **Material:**		RAL **Color:**	black
- frame:	glass fiber reinforced polyamide		
- frame seal:	CR	‡ **Temperature range:**	–20°C to +80°C
- clip module:	special polypropylene		
- clip module seal:	LSE 2	IP **Protection:**	IP64

Frames

Part number	Size	Dimensions mm	Max. number of inserts	Pack size
52220000	16 panel cut-out	36 x 86	8	1
52220001	24 panel cut-out	36 x 112	10	1

Modules

Part number	Description	Clamping range in	mm	Pack size
20 x 20 mm modules				
52220002	small module	0.157 - 0.236	4 - 6	5
52220003	large module	0.236 - 0.354	6 - 9	5
52220004	blank module	0.039 - 0.118	1 - 3	5
52220040	AS-i module	AS-i bus cable		5
40 x 40 mm modules				
52220005	small module	0.354 - 0.472	9 - 12	5
52220006	large module	0.472 - 0.630	12 - 16	5
52220007	blank module	—	—	5