

SKINTOP® MULTI, bushing system for installation of cables that have not been assembled, high packing density, large variable clamping ranges

#### Info

Compact multi cable bushing system with innovative gel technology







Supplementary automation components from Lapp



Mechanical and plant engineering



Wide clamping range



Halogen-free



Assembly time



Optimum strain relief



Space requirement



**UV-resistant** 

#### **Benefits**

Large clamping range of 4 mm and AS-I BUS entry system by elastic gel technology with innovative membrane technology Easy installation of the cables even for high packing density

Optimum strain relief at the entire cable bundle

Error reduction through clear assignment of cable to be installed by a clear marker of implementing points

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16



Not used bushings remain securely sealed

### **Application range**

Used in areas where a lot of cables and wires need to be inserted into housings with minimum space requirements For not harnessed cables and media hoses
Apparatus and switch cabinet construction
Automation technology

#### Product features

Cables can be inserted directly without using a pricking awl Integrated seal for the cable & housing (captive)
Halogen-free and silicone-free
UV-, ozone- and oil-resistant

The adhesive gel provides a very easy positioning at the enclosure during the assembling

## Norm references / Approvals

UL 50, UL 50E, CSA C22.2 UL 508A for Industrial Control Panels UL File No. E349737

#### **Product Make-up**

For cut-outs for 24-pin industrial connectors (36 x 112 mm)

#### Included

SKINTOP® MULTI including mounting material

**Technical Data** 

Classification ETIM 5: ETIM 5.0 Class-ID: EC000240

ETIM 5.0 Class-Description: Cable entry

Classification ETIM 6: ETIM 6.0 Class-ID: EC000240

ETIM 6.0 Class-Description: Cable entry

Certifications: UL File No. E349737

Fire behaviour acc. to UL94 V-2 Hazard Level HL 2 acc. to EN 45545-2 Individual hole configuration on request

Material: Frame: Polycarbonat

Sealing: Gel

Protection rating: IP 68

Temperature range: -30°C to +110°C

### Note

Note:

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.

Article number	Article designation / size	Max. number of executions	Number of cables x cable Ø	Pieces / PU
52220065	SKINTOP® MULTI Version 1	22	16 x 3-7 mm, 6 x 8-12 mm	1
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 AS-I BUS / 2 x 2-4 mm	1
52220080	SKINTOP® MULTI Version 3	30	30 x 2-6 mm	1
52220085	SKINTOP® MULTI Version 4	11	8 x 8-12 mm, 2 x 12-16 mm, 1 x 16-20 mm	1
52220101	SKINTOP® MULTI Version 5	27	27 x 4-8 mm	1
52220104	SKINTOP® MULTI Version 6	24	10 x 2-6 mm, 8 x 4-8 mm, 4 x 7-11mm, 2 x 10-14mm	1
52220107	SKINTOP® MULTI Version 7	14	14 x 12 mm	1
52220180	SKINTOP® MULTI Version 8	12	12 x 14 mm	1
52220183	SKINTOP® MULTI Version 9	15	5 x 20 mm, 10 x 3-7 mm	1
52220186	SKINTOP® MULTI Version 10	12	3 x 20-24 mm, 1 x 16-20 mm, 8 x 2-6 mm	1















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