

SKINTOP® CUBE MULTI, cable bushing system for installation of not harnessed cables, high packing density, large, variable clamping ranges

Info

Push the cable through the gel membrane and connect directly Huge potential of savings through quick installation











Supplementary automation components from Lapp



Mechanical and plant engineering



Wide clamping range



Assembly time



Optimum strain relief

Benefits

Large, variable clamping ranges due to elastic gel technology Easy installation of the cables even for high packing density Optimum strain relief at the entire cable bundle Simplified servicing due to easy assembling and disassembling 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

Last Update (22.12.2023)
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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16



Product features

SKINTOP® CUBE MULTI Version 1 Number of cable bushings: 9 x 3-6 mm clamping range 9 x 6-9 mm clamping range 2 x 9-13 mm clamping range 1 x 13-16 mm clamping range SKINTOP® CUBE MULTI Version 2 Number of cable bushings: 23 x 5-8 mm clamping range

Norm references / Approvals

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

Product Make-up

The system consists of SKINTOP® CUBE FRAME and a gel insert SKINTOP® CUBE MULTI. Removal of the gel insert by opening the holder For cut-outs for 24-pin industrial connectors (36 x 112 mm)

Note

For better strain relief, the cable bundle can be fixed with help of a cable tie

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 according to UL94 V-2

Note: Individual hole configuration on request

Material: Frame: Glass fiber reinforced polyamide

Frame seal: CR Gel insert: PC / Gel

Protection rating: IP 66

Temperature range: -30°C to +100°C

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 clamping range SKINTOP® CUBE MULTI Gel-insert 52220050 SKINTOP® CUBE MULTI Version 1 21 9 x 3-6 mm; 9 x 6-9 mm; 2 x 9-13 mm; 1 x 13-16 mm 52220053 SKINTOP® CUBE MULTI Version 2 23 23 x 5-8 mm SKINTOP® CUBE MULTI Gel-insert incl. frame 9 x 3-6 mm; 9 x 6-9 mm; 2 x 9-13 mm; 1 x 52220056 SKINTOP® CUBE MULTI Version 1 incl. 21 frame 13-16 mm 52220057 SKINTOP® CUBE MULTI Version 2 incl. 23 23 x 5-8 mm frame SKINTOP® CUBE Frame 52220001 SKINTOP® CUBE FRAME 24



