

Technical data sheet

Cable fittings and accessories

LÜTZE CABLEFIX® flange



Identification

Type	Flansch ST
Part No.	600347

Product version

Datasheet version	01
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Use/Application/Properties

- | | |
|-------------|--|
| Application | <ul style="list-style-type: none">• LÜTZE CABLEFIX® flanges are used to introduce cables and wires into a housing. They are used in light to medium-weight machine and plant construction. |
| Properties | <ul style="list-style-type: none">• With the dovetail guide, the LÜTZE CABLEFIX® flanges can be lined up with each other. This means that various flange combinations can be realized to suit specific requirements.• The integrated strain relief closes automatically when the cables and wires are pushed through.• An integrated formed rubber part seals off the cables and wires by means of sealing lips.• For troubleshooting, maintenance or retrofitting, the individual cables can be easily loosened from the spring clamp using a screwdriver and replaced.• Unneeded inputs can be closed off using the plugs supplied with the product.• Resistant to fuels, mineral oils, greases, alkalis• Halogen-free |
| Description | <ul style="list-style-type: none">• Cablefix Control cable flange (ST) |

Technical data

Dimensions (w × h × d)	50.0 mm × 50.0 mm × 11.5 mm
Number of cables × cable diameter	6 × 6.3 – 8.9 mm

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2
www.lutze.com • sales.gb@lutze.co.uk

Germany: Friedrich Lütze GmbH

Postfach 12 24 (PLZ 71366) • Bruckwiesenstraße 17-19 • D-71384 Weinstadt
Tel. +49 (0)7151 6053-0 • Fax +49 (0)7151 6053-277(-288)
www.lutze.de • info@lutze.de

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Number of cables	6
Sheet thickness	max.3 mm
Temperature range	-30 °C ... +70 °C
Degree of protection	IP55

Construction

Description	LÜTZE CABLEFIX® ST
Material	PA6.6
Material seal	TPE
Material plug	PA 6
Bolt material	Galvanised steel
Material characteristics	fuel-resistant mineral oil-resistant grease-resistant alkali-resistant

General

PU (units)	5
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Certifications/Standards

Burning behavior according to	UL 94 V2
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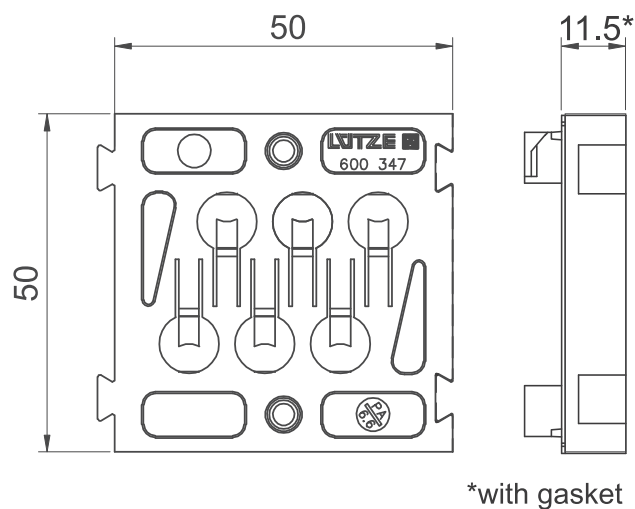
Notes and Comments

Note	50 mm must be allotted for each flange mounted side by side.
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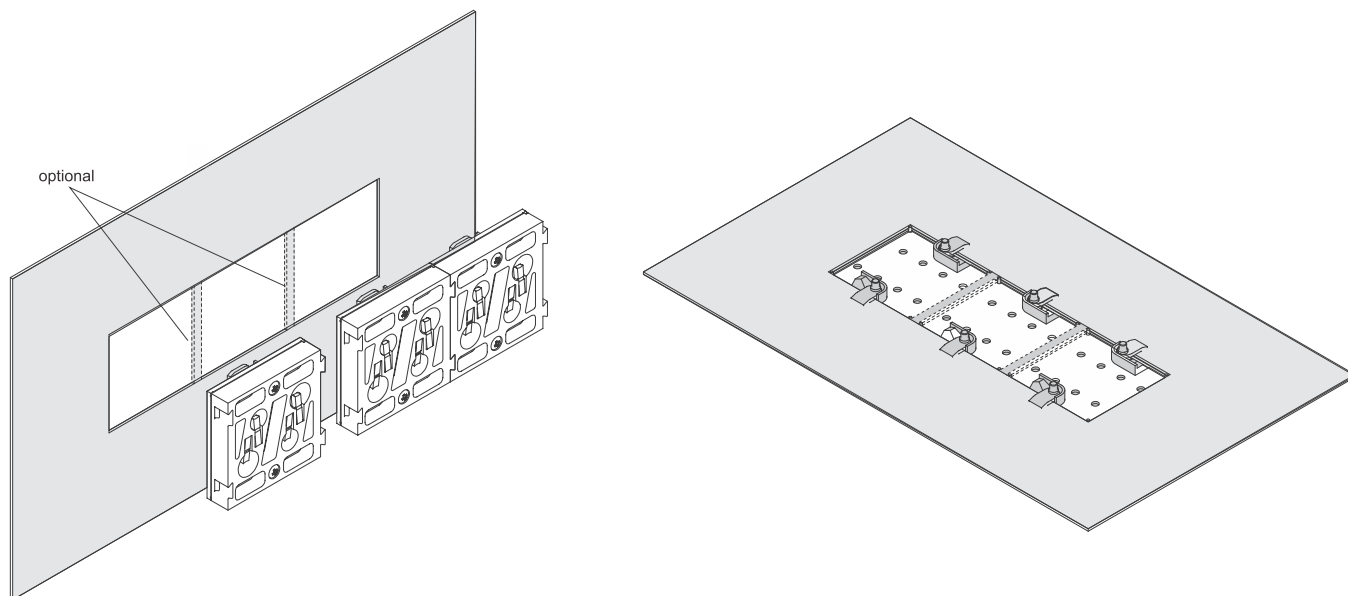
Explanation

Cut-out (B×H)	46 × 46 mm
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Dimensions



Use



Mounting diagram

