

Technical data sheet

Cable fittings and accessories

LÜTZE CABLEFIX® flange



Identification

Type Flansch ST
Part No. [600347](#)

Product version

Datasheet version 00

Use/Application/Properties

- Application
- 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
- 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
- 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

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SYSTEMATIC TECHNOLOGY

Technical data sheet

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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	PA 6.6
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

