

Technical data sheet

Cable fittings and accessories

LÜTZE CABLEFIX® flange



Identification

Type	Flansch S/A
Part No.	600321

Product version

Datasheet version	00
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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 Sensor/Actuator flange (S/A) |

Technical data

Dimensions (w × h × d)	50.0 mm × 50.0 mm × 11.5 mm
Number of cables × cable diameter	8 × 3.8 – 6.3 mm

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Number of cables	8
Sheet thickness	max.3 mm
Temperature range	-30 °C ... +70 °C
Degree of protection	IP55

Construction

Description	LÜTZE CABLEFIX® S/A
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 Halogen free

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. Cut out with standard sheetmetal holepunch.
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Explanation

Cut-out (B×H)	46 × 46 mm
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Dimensions

