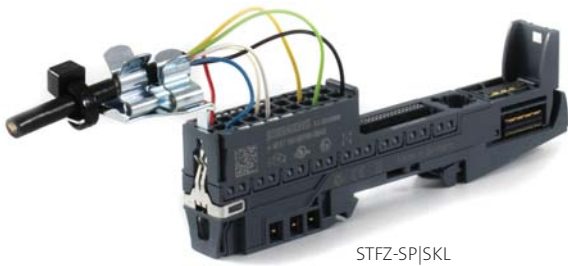


STFZ|SKL

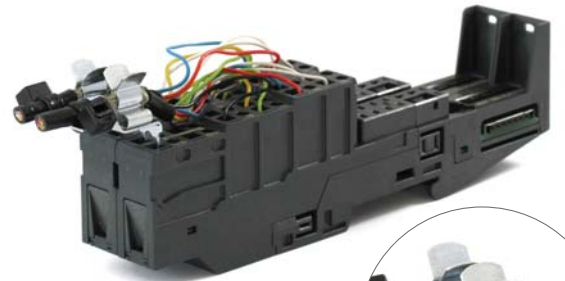
EMC Terminal clamps for Peripheral Modules



STFZ-SP|SKL



STFZ-U|SKL



STFZ|SKL



Application Terminal Clamps

STFZ|SKL

- Bosch Rexroth
IP20 Inline Module
- PHOENIX CONTACT
All terminals of the INLINE range.
The terminals 1.4 and 2.4 must not be used for signal I/O.
- Pilz
All PSSu-Modules with shield terminals 13 and 23
- Siemens
All terminals of the ET200s range.
Terminals 4 and 8 must not be used for signal I/O.
- TURCK
For terminals of the BL20 I/O system.
- VIPA SLIO
All terminals of the SLIO range. Terminals 4+8 must not be used for signal I/O.
- WAGO
All terminals of the WAGO I/O Systems 750.
Terminals 4 and 8 must not be used for signal I/O.
- Rockwell Automation / Allen-Bradley
Series 1734

Further manufacturers upon request.

STFZ-U|SKL

- BECKHOFF
EL 3122, ES 3122, ES 9100, ES 9410, KL 1114, KS 2134

STFZ-SP|SKL

- Siemens
SIMATIC ET 200SP

Product Description

The EMC terminal clamps STFZ|SKL combine the functions strain relief, cable guidance and grounding of signal cables. Available in two versions for 1 or 2 lines.

The STFZ2|SKL is used for analogue I/O modules using two actuators / sensors.

The STFZ EMC terminal clamp is compatible to bus modules listed on the left side.

For the SIMATIC ET 200SP module by Siemens icotek has developed a special terminal clamp STFZ-SP for 1 or 2 lines.

Product Description

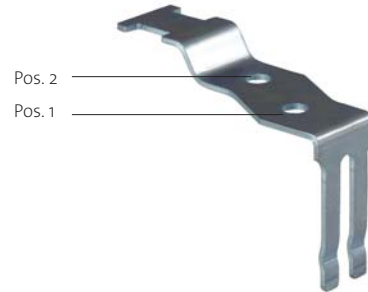
STFZ I/O Insert Tool for quick and easy mounting of STFZ terminal clamps.

Order No. 61430



STFZ | STFZ2

EMC Terminal Clamps, Single and Double for Various Brands



Product Description

The STFZ|SKL EMC terminal clamp provides strain relief, cable guidance and grounding for decentralized bus modules (see compatibility table page 129).

The STFZ2|SKL is used for analogue I/O modules using two actuators / sensors.

The EMC shield clamps as listed below are available to mount:

SKL 1.5-3 | SKL 3-6 | SKL 6-8

Advantages & Benefits

- Grounding of signal cables close to the terminal
- Strain relief and cable management directly on the bus module

Specifications

Material	
SKL-clamp	Spring steel, zinc plated
STFZ-foot	Spring steel

Accessories

STFZ I/O Insert Tool 129

Type	Shield diameter Pos. 1	Shield diameter Pos. 2	Order No.	PU
STFZ SKL with one shield clamp:				
STFZ SKL 1.5-3	1.5 - 3 mm 0.059 - 0.118 "	-	37510.1	10
STFZ SKL 3-6	3 - 6 mm 0.118 - 0.236 "	-	37510.2	10
STFZ SKL 6-8	6 - 8 mm 0.236 - 0.315 "	-	37510.3	10
STFZ2 SKL with two shield clamps:				
STFZ2 01	blank	1.5 - 3 mm 0.059 - 0.118 "	37505.01	10
STFZ2 02	blank	3 - 6 mm 0.118 - 0.236 "	37505.02	10
STFZ2 03	blank	6 - 8 mm 0.236 - 0.315 "	37505.03	10
STFZ2 10	1.5 - 3 mm 0.059 - 0.118 "	blank	37505.10	10
STFZ2 11	1.5 - 3 mm 0.059 - 0.118 "	1.5 - 3 mm 0.059 - 0.118 "	37505.11	10
STFZ2 12	1.5 - 3 mm 0.059 - 0.118 "	3 - 6 mm 0.118 - 0.236 "	37505.12	10
STFZ2 13	1.5 - 3 mm 0.059 - 0.118 "	6 - 8 mm 0.236 - 0.315 "	37505.13	10
STFZ2 20	3 - 6 mm 0.118 - 0.236 "	blank	37505.20	10
STFZ2 21	3 - 6 mm 0.118 - 0.236 "	1.5 - 3 mm 0.059 - 0.118 "	37505.21	10
STFZ2 22	3 - 6 mm 0.118 - 0.236 "	3 - 6 mm 0.118 - 0.236 "	37505.22	10
STFZ2 23	3 - 6 mm 0.118 - 0.236 "	6 - 8 mm 0.236 - 0.315 "	37505.23	10
STFZ2 30	6 - 8 mm 0.236 - 0.315 "	blank	37505.30	10
STFZ2 31	6 - 8 mm 0.236 - 0.315 "	1.5 - 3 mm 0.059 - 0.118 "	37505.31	10
STFZ2 32	6 - 8 mm 0.236 - 0.315 "	3 - 6 mm 0.118 - 0.236 "	37505.32	10
STFZ2 33	6 - 8 mm 0.236 - 0.315 "	6 - 8 mm 0.236 - 0.315 "	37505.33	10

STFZ-U | STFZ-SP | STFZ2-SP

EMC Terminal Clamps, Single and Double for Siemens & Beckhoff Modules



Type	Shield diameter Pos. 1 [mm]	Shield diameter Pos. 2 [mm]	Order No.	PU
STFZ-SP SKL / STFZ-U SKL with one shield clamp:				
STFZ-SP SKL 1.5-3	1.5 - 3 / 0.059 - 0.118 "	-	37512.1	10
STFZ-U SKL 1.5-3	1.5 - 3 / 0.059 - 0.118 "	-	37514.1	10
STFZ-SP SKL 3-6	3 - 6 / 0.118 - 0.236 "	-	37512.2	10
STFZ-U SKL 3-6	3 - 6 / 0.118 - 0.236 "	-	37514.2	10
STFZ-SP SKL 6-8	6 - 8 / 0.236 - 0.315 "	-	37512.3	10
STFZ-U SKL 6-8	6 - 8 / 0.236 - 0.315 "	-	37514.3	10
STFZ2-SP with two shield clamps:				
STFZ2-SP 01	blank	1.5 - 3 / 0.059 - 0.118 "	37507.01	10
STFZ2-SP 02	blank	3 - 6 / 0.118 - 0.236 "	37507.02	10
STFZ2-SP 03	blank	6 - 8 / 0.236 - 0.315 "	37507.03	10
STFZ2-SP 10	1.5 - 3 / 0.059 - 0.118 "	blank	37507.10	10
STFZ2-SP 11	1.5 - 3 / 0.059 - 0.118 "	1.5 - 3 / 0.059 - 0.118 "	37507.11	10
STFZ2-SP 12	1.5 - 3 / 0.059 - 0.118 "	3 - 6 / 0.118 - 0.236 "	37507.12	10
STFZ2-SP 13	1.5 - 3 / 0.059 - 0.118 "	6 - 8 / 0.236 - 0.315 "	37507.13	10
STFZ2-SP 20	3 - 6 / 0.118 - 0.236 "	blank	37507.20	10
STFZ2-SP 21	3 - 6 / 0.118 - 0.236 "	1.5 - 3 / 0.059 - 0.118 "	37507.21	10
STFZ2-SP 22	3 - 6 / 0.118 - 0.236 "	3 - 6 / 0.118 - 0.236 "	37507.22	10
STFZ2-SP 23	3 - 6 / 0.118 - 0.236 "	6 - 8 / 0.236 - 0.315 "	37507.23	10
STFZ2-SP 30	6 - 8 / 0.236 - 0.315 "	blank	37507.30	10
STFZ2-SP 31	6 - 8 / 0.236 - 0.315 "	1.5 - 3 / 0.059 - 0.118 "	37507.31	10
STFZ2-SP 32	6 - 8 / 0.236 - 0.315 "	3 - 6 / 0.118 - 0.236 "	37507.32	10
STFZ2-SP 33	6 - 8 / 0.236 - 0.315 "	6 - 8 / 0.236 - 0.315 "	37507.33	10

Product Description

The STFZ-SP|SKL EMC terminal clamp provides strain relief, cable guidance and grounding for decentralized bus modules SIMATIC ET 200SP by Siemens. STFZ2-SP|SKL is a version for analogue I/O modules using two actuators / sensors. STFZ-U terminal clamps for various Beckhoff modules (see page 129).

The EMC shield clamps as listed below are available to mount:

SKL 1.5-3 | SKL 3-6 | SKL 6-8

Advantages & Benefits

- Grounding of signal cables close to the terminal
- Strain relief and cable management directly on the bus module

Specifications

Material
 SKL-clamp Spring steel, zinc plated
 STFZ-SP-foot Spring steel

Accessories

STFZ I/O Insert Tool 129



STFZ-U|SKL