



STFZ-U | STFZ-SP | STFZ2-SP

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



Type	Shield diameter Pos. 1	Shield diameter Pos. 2	Order No.	PU
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STFZ-SP SKL / STFZ-U SKL with one shield clamp:				
STFZ-SP SKL 1.5-3	1.5 - 3 mm	-	37512.1	10
STFZ-U SKL 1.5-3	1.5 - 3 mm	-	37514.1	10
STFZ-SP SKL 3-6	3 - 6 mm	-	37512.2	10
STFZ-U SKL 3-6	3 - 6 mm	-	37514.2	10
STFZ-SP SKL 6-8	6 - 8 mm	-	37512.3	10
STFZ-U SKL 6-8	6 - 8 mm	-	37514.3	10

STFZ2-SP SKL with two shield clamps:				
STFZ2-SP 01	blank	1.5 - 3 mm	37507.01	10
STFZ2-SP 02	blank	3 - 6 mm	37507.02	10
STFZ2-SP 03	blank	6 - 8 mm	37507.03	10
STFZ2-SP 10	1.5 - 3 mm	blank	37507.10	10
STFZ2-SP 11	1.5 - 3 mm	1.5 - 3 mm	37507.11	10
STFZ2-SP 12	1.5 - 3 mm	3 - 6 mm	37507.12	10
STFZ2-SP 13	1.5 - 3 mm	6 - 8 mm	37507.13	10
STFZ2-SP 20	3 - 6 mm	blank	37507.20	10
STFZ2-SP 21	3 - 6 mm	1.5 - 3 mm	37507.21	10
STFZ2-SP 22	3 - 6 mm	3 - 6 mm	37507.22	10
STFZ2-SP 23	3 - 6 mm	6 - 8 mm	37507.23	10
STFZ2-SP 30	6 - 8 mm	blank	37507.30	10
STFZ2-SP 31	6 - 8 mm	1.5 - 3 mm	37507.31	10
STFZ2-SP 32	6 - 8 mm	3 - 6 mm	37507.32	10
STFZ2-SP 33	6 - 8 mm	6 - 8 mm	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 113).

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

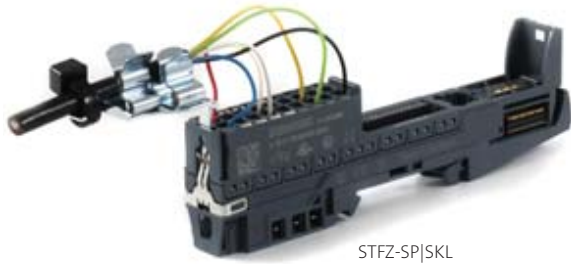
Material
SKL-clamp Spring steel, zinc plated
STFZ-SP-foot Spring steel

Accessories

KB Cable ties 88 - 89
STFZ I/O Insert Tool 113



STFZ-U|SKL



STFZ-SP|SKL



STFZ-U|SKL

STFZ|SKL EMC Terminal clamps for Peripheral Modules



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

