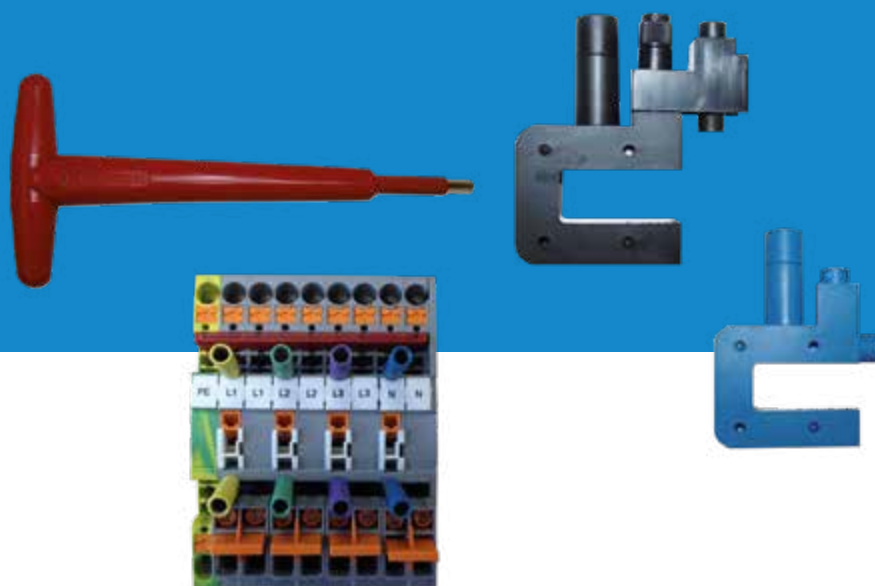


ACCESSORIES



VOLTAGE TAP-OFFS

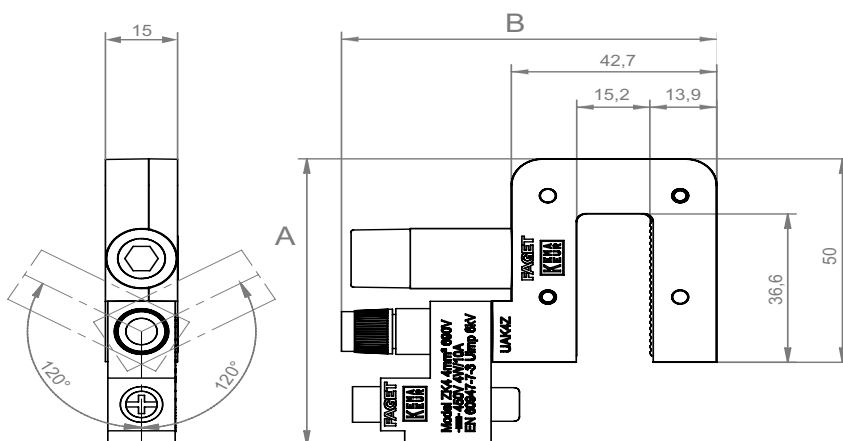
- Terminals for tapping the voltage on live rails
- Suitable for tapping the voltage for energy measurement devices
- Fuse directly on the rail
- Primary connection with M8 Allen screw
- Short-circuit resistance, 70 kA at 400 V / 50 Hz
- High operational safety



VOLTAGE TAP-OFFS – TECHNICAL DATA

VOLTAGE TAP-OFFS								
TYPE	COLOR	DESCRIPTION	BACK-UP FUSE in A	CROSS SECTION, CONNECTING MEASURING CABLE, in mm ²	DIMENSIONS in mm		WEIGHT in kg	PART NO.
					A	B		
ZK4S	Black	With fuse	6.3	1.5 – 4	71	78	0.2	10.11.525
ZK4B	Blue	Without fuse	–	0 – 16	58.2	76	0.1	10.11.526
ACCESSORIES								
1 set of voltage tap-offs	3 pieces ZK4S (part no. 10.11.525); 1 piece ZK4B (part no. 10.11.526)						0.7	10.11.527
ZK4R	Insulated tool for securing the tap-off; 1,000 V, EN / IEC 60900						0.9	10.11.528

VOLTAGE TAP-OFFS – DIMENSIONAL DRAWINGS



VOLTAGE TAP-OFFS

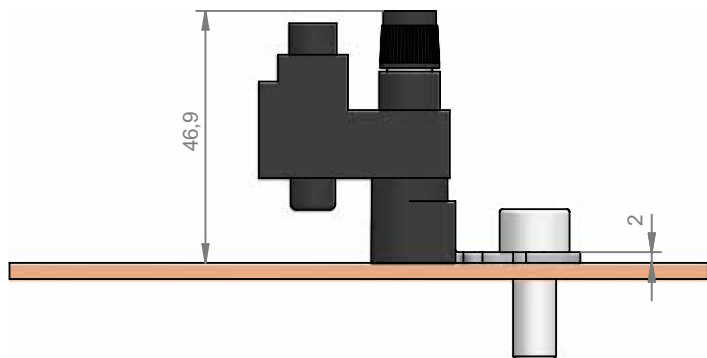
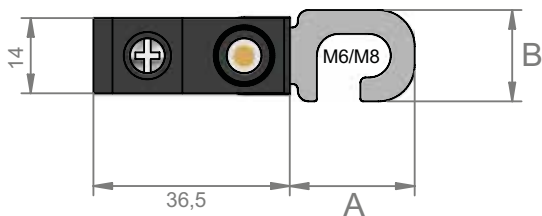
- Fused voltage tap-off for measurement purposes
- Easy mounting under existing fastening points directly on the busbar
- Compact housing
- Supplied with a 5 x 25 mm, 2 A, 450 V, F, 70 kA fuse



VOLTAGE TAP-OFFS – TECHNICAL DATA

VOLTAGE TAP-OFFS									
TYPE	COLOR	PRIMARY CONNECTION in mm	BACK-UP FUSE in A	CROSS SECTION, CONNECTING MEASURING CABLE, in mm ²	DIMENSIONS in mm		WEIGHT in kg	PART NO.	
					A	B			
ZK4/M6	Black	6	2	1.5 – 4	18.8	13.5	0.03	10.11.534	
ZK4/M8	Black	8	2	1.5 – 4	23.2	17	0.03	10.11.535	

VOLTAGE TAP-OFFS – DIMENSIONAL DRAWINGS



CURRENT TRANSFORMER TERMINAL STRIP

- Application: Short-circuiting of current transformers, Control measurement of energy measurement devices
- For DIN rail mounting
- Completely equipped for 4 conductors
- Consists of: Cross disconnect terminal with measuring and testing setup
- Insulated bridges for grounding and shorting of the transformer terminal

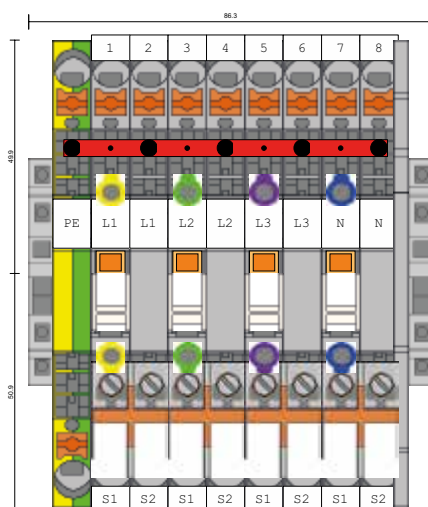


CURRENT TRANSFORMER TERMINAL STRIP – TECHNICAL DATA

CURRENT TRANSFORMER TERMINAL STRIP

TYPE	RATED CURRENT in A	RATED VOLTAGE VOLTAGE EN in V	RATED SURGE VOLTAGE in kV	TYPE OF CONDUCTOR	CROSS SECTION in mm ²	DIMENSIONS in mm (W x H x D)	WEIGHT in kg	PART NO.
Current transformer terminal strip	30	500	6	solid or finely stranded	0.5 – 6	86 x 108 x 65	0.30	15.07.001

CURRENT TRANSFORMER TERMINAL STRIP – DIMENSIONAL DRAWINGS



HUMIDITY AND TEMPERATURE SENSOR JFTF-I

- For measuring the relative humidity and temperature of the ambient air
- Applicable for measurement in pollutant-free, non-condensing air with no overpressure or underpressure
- High measuring accuracy
- A sintered filter protects the sensor from external contamination
- The sensors themselves are installed in a metal tube so that the self-heating of the analog unit has no falsifying influence
- Requires FBM module DI8-AI8 (part no. 15.06.079)

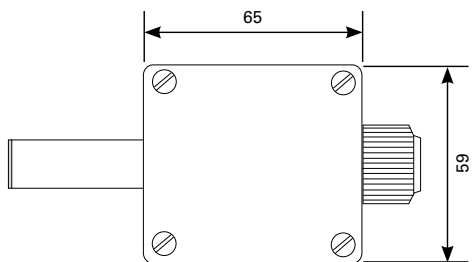
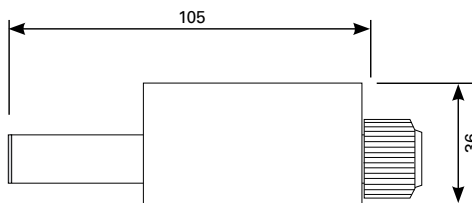


HUMIDITY AND TEMPERATURE SENSOR JFTF-I – TECHNICAL DATA

HUMIDITY AND TEMPERATURE SENSOR JFTF-I

TYPE	CURRENT OUTPUT	OPERATING VOLTAGE	RELATIVE HUMIDITY OUTPUT	TEMPERATURE OUTPUT	CURRENT RECORDING	DIMENSIONS in mm (W x H x D)	WEIGHT in kg	PART NO.
JFTF-I	2-wire technology 4 ... 20 mA	15 ... 36 VDC load-dependent	4 ... 20 mA corresponding to 0 ... 100%, Load resistance 200 ... 500 Ω	4 ... 20 mA corresponding to -20 ... +80 °C Load resistance 200 ... 500 Ω	max. 40 mA	59 x 125 x 36	0.20	15.06.074

HUMIDITY AND TEMPERATURE SENSOR JFTF-I – DIMENSIONAL DRAWINGS



Housing dimensions may include small tolerances.