

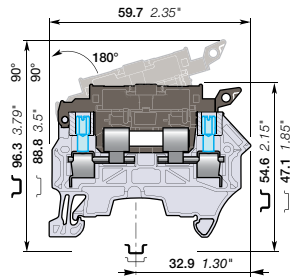


4 mm²
10 AWG

ZS4-SF1-T Screw Clamp Terminal Block

for 5x20 and 5x25 Fuses - with Test Socket Screws

8 mm 0.315 in spacing



Features and Benefits

- Protect your circuit with 5x25 and 5x20 fuse terminal blocks (fuse not supplied with the terminal blocks),
- Compliant with IEC 60947-7-3 standard,
- With built in test socket screws.

Main Technical Data

Connecting capacity	IEC	cULus - CSA
with 1 conductor per clamp	Rigid	0.2-4 mm ² / 24-10 AWG
	Flexible	0.22-4 mm ² / 24-10 AWG
	with ferrule	0.22-4 mm ² / 24-12 AWG
	Gauge	A3-B3
with 2 conductors per clamp	Rigid	0.2-1 mm ² / 24-18 AWG
	Flexible	0.22-1 mm ² / 24-18 AWG
	with twin ferrule	0.22-1.5 mm ² / 24-16 AWG
Rated cross section	4 mm ²	10 AWG
Rated current	6.3 A	6.3 A
Rated short-time withstand current (1s)	480 A	
Rated voltage	250 V	300 V
Impulse withstand voltage	8000 V	
Protection	IP 20	NEMA 1

Mounting Instructions

Rail		DIN3-TH35
Wire stripping length		11 mm / 0.433 in
Tool		Flat screwdriver Ø 3.5 mm Ø 0.138 in
Torque		0.6 Nm ± 0.1 5.31 lb.in ± 0.885

Rated power

Separate arrangement/Overload and short-circuit arrangement	2.5 W
Separate arrangement/Exclusive short-circuit arrangement	4 W
Compound arrangement/Overload and short-circuit arrangement	1.6 W
Compound arrangement/Exclusive short-circuit arrangement	4 W

CE CB RoHS cUL CSA Gost	BV	Gost and BV: Pending - 2009
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Ordering Details

ZS4-SF1-T Fuse Screw Clamp Terminal Block

Description	Type	Part Number	Pack ^(mg) pieces	Weight g (1 pce)
With 2 test socket screws DIA 2 mm 0.079 in Grey-Dark Grey	ZS4-SF1-T2	1SNK 508 411 R0000	50	13.30

ZS4-SF1-T Terminal Block Accessories

Description	Type	Part Number	Pack ^(mg) pieces	Weight g (1 pce)
1 End Stops 10 mm 0.394 in Dark Grey	BAM3	1SNK 900 001 R0000	50	13.80
2 End Sections 1.5 mm 0.059 in Dark Grey	ES4-SF	1SNK 508 960 R0000	20	1.82
3 Terminal Block Markers Blank card White	MC812	1SNK 160 000 R0000	22	0.09
Universal wire markers holder Grey	UMH	1SNK 900 611 R0000	10	0.20
Self adhesive strip White	SAT8	1SNK 900 616 R0000	5	6.00

Some accessories may modify the terminal block's ratings. See complete information in "Technical Datasheet".

