

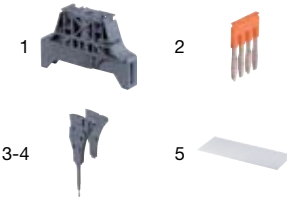
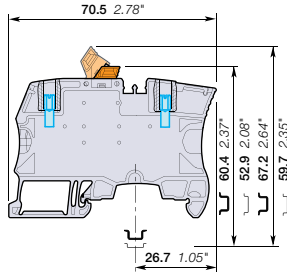


4 mm²
10 AWG

ZS4-S-T-R1 Screw Clamp Terminal Block

Disconnect with Blade - with Test Socket Screws

6 mm 0.236 in spacing



Features and Benefits

- Ease your test operations with the two built-in test socket screws,
- Screwdriver or hand operated disconnect blade,
- Simplify the alternated distribution thanks to the two jumper channels aligned with ZS4 feed-through terminal blocks.

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	26 A	26 A
Rated short-time withstand current (1s)	480 A	
Rated voltage	400 V	150 V
Impulse withstand voltage	6000 V	
Protection	IP 20	NEMA 1

Mounting Instructions

Rail		DIN3-TH35
Wire stripping length		10.5 mm 0.413 in
Tool		Flat screwdriver Ø 3.5 mm Ø 0.138 in
Torque		0.6 Nm ± 0.1 5.31 lb.in ± 0.885

						Gost and BV: Pending - 2009
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Ordering Details

ZS4-S-T-R1 Disconnect Screw Clamp Terminal Block

Description	Type	Part Number	Pack ^(npg) pieces	Weight g (1 pce)
Profile aligned with ZS4-SF, with 2 test socket screws DIA 2 mm 0.079 in	Grey	ZS4-S-T2-R1	1SNK 506 311 R0000	50 14.20
	Blue	ZS4-S-T2-R1-BL	1SNK 506 321 R0000	50 14.20
	Orange	ZS4-S-T2-R1-OR	1SNK 506 331 R0000	50 14.20
Profile aligned with ZS4-SF, with 2 test socket screws DIA 2.3 mm 0.091 in	Grey	ZS4-S-T2.3-R1	1SNK 506 312 R0000	50 14.20

ZS4-S-T-R1 Terminal Block Accessories

Description	Type	Part Number	Pack ^(npg) pieces	Weight g (1 pce)
1 End Stops	10 mm 0.394 in Dark Grey	BAM3	1SNK 900 001 R0000	50 13.80
2 Jumper Bars	2 poles 41 A 30 A Orange	JB6-2	1SNK 906 302 R0000	50 1.30
	3 poles	JB6-3	1SNK 906 303 R0000	50 2.10
	4 poles	JB6-4	1SNK 906 304 R0000	50 2.90
	5 poles	JB6-5	1SNK 906 305 R0000	50 3.60
	10 poles	JB6-10	1SNK 906 310 R0000	20 7.40
3 Test Connectors	5.2 mm 0.205 in spacing Dark Grey	TC5	1SNK 900 200 R0000	10 5.23
	End module, 5.2 mm 0.205 in	TC5-R1	1SNK 900 201 R0000	10 5.23
4 Spacers	0.8 mm 0.031 in spacing Dark Grey	ES-TC6	1SNK 900 105 R0000	10 0.80
5 Terminal Block Markers	Blank card White	MC612	1SNK 150 000 R0000	22 0.06
	Universal wire markers holder Grey	UMH	1SNK 900 611 R0000	10 0.20
	Self adhesive strip White	SAT6	1SNK 900 615 R0000	5 6.00

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