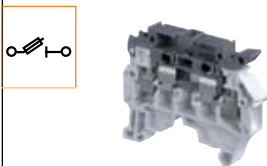
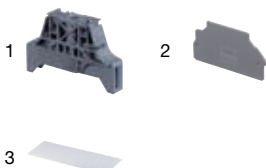
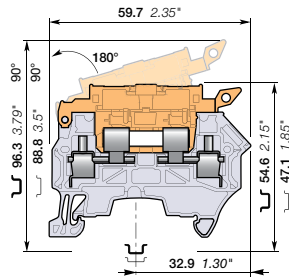




ZS4-S-R3 Screw Clamp Terminal Block

Disconnect with Lever

8 mm 0.315 in spacing



Features and Benefits

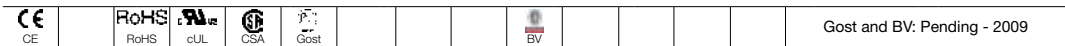
Simplify the disconnect operations for the disconnect terminal blocks installed next to fuse terminal blocks ZS4-SF1: - With the same profile as ZS4-SF1, the ZS4-S-R3 disconnect lever is easily operated by hand and the wiring of the alternated disconnect and fuse circuits is easier.

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
Maximum cross section	4 mm ²	10 AWG
Max. current / Max. cross section	22 A	22 A
Maximum short circuit current (1s)	480 A	
Rated voltage	500 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



Ordering Details

ZS4-S-R3 Disconnect Screw Clamp Terminal Block

Description	Type	Part Number	Pack ^(mg) Weight pieces g (1 pce)
Profile aligned with ZS4-SF1	Grey-Orange	ZS4-S-R3 1SNK 508 416 R0000	50 13.30

ZS4-S-R3 Terminal Block Accessories

Description	Type	Part Number	Pack ^(mg) Weight pieces 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 <input type="checkbox"/>	MC812 1SNK 160 000 R0000	22 0.09
	Universal wire markers holder Grey <input type="checkbox"/>	UMH 1SNK 900 611 R0000	10 0.20
	Self adhesive strip White <input type="checkbox"/>	SAT8 1SNK 900 616 R0000	5 6.00

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

ZS4-SF1 Fuse Screw Clamp Terminal Block

Description	Type	Part Number	Pack ^(mg) Weight pieces g (1 pce)
Fuse	Grey-Dark Grey	ZS4-SF1 1SNK 508 410 R0000	50 13.30