

WSI 25CC
WSI 25 10x38

WSI 25CC/LED
WSI 25 10x38/LED

NEW



Weidmüller offers DIN rail mounted terminal blocks for the popular 10.3 mm x 38 mm (13/32" x 1.5") midget fuses. Compact and touch safe, these terminals meet CSA, UL and IEC requirements.

Features:

- CSA certified for 600 Vac, 30 A max.
- UL rated 600 Vac, 30 A max.
- 1, 2, 3 pole with or without indicator
- Mounting on 35 mm DIN rail
- Only 17.8 mm wide per pole
- Lever mechanism for quick and safe fuse replacement
- Vented housing to reduce internal heating and extend fuse life
- 3 W power dissipation maximum
- Two versions are available. One for all types of 13/32" x 1.5" midget fuses including the CC type. The other accepts ONLY the CC types which have a typical interrupting capacity of 200kA and in compliance to UL508A standard.

Canada

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Fuse terminals

WSI 25 10x38

25 mm²

For fuses 10x38



WSI 25 CC

25 mm²

For fuses CC



width x length x height with TS 35 x 7.5 mm
max. current / max. cond. cross-section A/mm²
max. clamping range mm²

17.8 x 58 x 81
32 / 25
1.5 ... 25

17.8 x 58 x 81
32 / 25
1.5 ... 25

Technical data

Rated data	
Rated voltage, adjacent terminal	V
Rated current	A
Rated cross-section	mm ²
Rated isolation voltage	V
Power loss 1 pole / 2 pole / 3 pole	
UL94 Flammability class	
Approvals	
Allowable power dissipation for standard version fuse	
Allowable power dissipation for semi-conductor protection version fuse	
Interrupting Capacity	
Clamped conductors (H05V/H07V)	
Solid / stranded	mm ²
Flexible / Flexible with wire end ferrule	mm ²
Tightening torque range (clamping screw)	Nm
Stripping length	mm
Note	

IEC 60947-7-3			
IEC	UL	CSA	EN 60079-7
690	600	600	
32	30	30	
25	AWG 18 ... 4	AWG 18 ... 4	
800			
0.3 / 0.6 / 0.9			
V-0			
3W			
4.3W (10mm ² , 25A)			
Rated connection			
1.5 ... 16 / 1.5 ... 16			
0.75 ... 25 / 0.75 ... 25			
2.0 ... 2.4			
11			

IEC 60947-7-3			
IEC	UL	CSA	EN 60079-7
690	600	600	
32	30	30	
25	AWG 18 ... 4	AWG 18 ... 4	
800			
0.3 / 0.6 / 0.9			
V-0			
200kA			
Rated connection			
1.5 ... 16 / 1.5 ... 16			
0.75 ... 25 / 0.75 ... 25			
2.0 ... 2.4			
11			

Ordering data

Version	
1 pole without LED	
2 pole without LED	
3 pole without LED	
1 pole with LED	
2 pole with LED	
3 pole with LED	
Note	

Type	Qty.	Order No.
WSI 25/1 10x38	12	1966020000
WSI 25/2 10x38	6	1966090000
WSI 25/3 10x38	4	1966080000
WSI 25/1 10x38/LED	12	1966060000
WSI 25/2 10x38/LED	6	7940029427
WSI 25/3 10x38/LED	4	7940029428
LED: 110-600Vac/dc, 2mA leakage		

Type	Qty.	Order No.
WSI 25/1 CC	12	1966050000
WSI 25/2 CC	6	1966040000
WSI 25/3 CC	4	1966030000
WSI 25/1 CC/LED	12	1966070000
WSI 25/2 CC/LED	6	7940029425
WSI 25/3 CC/LED	4	7940029426
LED: 110-600Vac/dc, 2mA leakage		

Accessories

Marking Systems	
2 pole ganging kit	
3 pole ganging kit	
Single phase bus bar (insulated)	

Type	Qty.	Order No.
ESG 6/15 K MC WHITE	200	1880100000
SET 2 POLE WSI 25	10	1044440000
SET 3 POLE WSI 25	10	1044450000
WQB 18MM/90 1METER	1	1044460000

Type	Qty.	Order No.
ESG 6/15 K MC WHITE	200	1880100000
SET 2 POLE WSI 25	10	1044440000
SET 3 POLE WSI 25	10	1044450000
WQB 18MM/90 1METER	1	1044460000

Dimensional drawing

