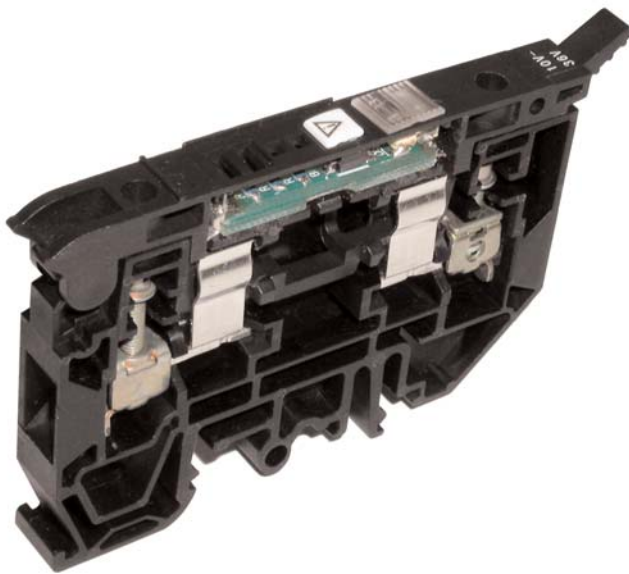


Class 1 Div 2 approved fuse terminal WSI 4/2

NEW



The WSI 4/2 fuse terminal is used for 1¼" x ¼" fuses and is the industry's first 1¼" x ¼" Class 1 Division 2 approved DIN rail mounted fuse terminal. The WSI 4/2 offers a low height solution for implementing short-circuit and overload protection for most applications.

- Standard clamping yoke system up to 4 mm²
- Blown fuse indication by means of a clearly visible LED for voltage ranges of 10-250V with **very low leakage current**
- Combi-foot for TS 32 and TS 35 mounting rails
- Large-area marking options with standard DEK/WS markers
- **CSA Class1 Div 2** groups A, B, C, D approved for 300Vac/dc; 15A; temperature code T6

Canada

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Fuse terminal

WSI 4/2

4 mm²

Fuse terminal 1 1/4" x 1/4"

Now CSA C1D2 !



Width/Length/Height with TS35x7.5	mm
Max. current / max. cond. cross-section	A/mm ²
Max. clamping range	mm ²

9.1 x 81.6 x 54
15 / 6
0.05 ... 6



Technical data

Rated data	
Rated voltage / to adjoining terminal	V
Rated current / to adjoining terminal	A
Rated cross-section	mm ²
Rated impulse voltage / Pollution severity	kV/-
Plug gauge IEC 60-947-1 / flammability class acc. UL94 Approvals	

IEC 60947-7-3 / VDE 0100-537

IEC	UL	CSA	EN 50019
500	300	300	
15	15	15	
4	AWG 30 ...10	AWG 30...10	
			6 / 3
			A3 / V-0

Clampable conductors (H05V/H07V)	
Solid / stranded	mm ²
Flexible / flexible w. wire end ferrule	mm ²
Tightening torque range (clamping screw)	Nm
Stripping length / blade size	mm / -

Rated connection	
0.2...6	30-10 AWG
0.2...4	30-10 AWG
0.3... 0.8 (M 3)	3.0-7.0 (lb-in)
10 / 0.6 x 3.5	

Leakage Current	
10Vac/dc	
24Vac/dc	
60Vac/dc	
100Vac/dc	
120Vac/dc	
220Vac/dc	
250Vac/dc	

Rated Data	
85µA	
225µA	
600µA	
150µA	
180µA	
335µA	
400µA	

Ordering data

Version	
black Wemid	without LED
	10 - 60 V
	100 - 250 V

Type	Qty.	Order No.
WSI 4/2 C1D2	25	7940022562
WSI 4/2/LD 10 - 60 V AC/DC C1D2	25	7940022563
WSI 4/2/LD 100 - 250V AC/DC C1D2	25	7940022564

Accessories

Slug (disconnect function)	
Cross Connection	
	10-pole
End plate / partition	
	black Wemid
End bracket	
	dark beige
Screwdriver	
	Standard version
Marking systems	
	Tags

Type	Current [A]	Qty.	Order No.
Dummy fuse	15	100	1582770000
QB10 - 9mm insulated	15	10	67603346
Width [mm]			
WAP WSI 4/2	2.5	100	1880450000
Width [mm]			
WEW-35/2	8	100	1061200000
SD 0.6X3.5X100		10	9008330000
DEK 5/5 MC		1000	1609801044
WS 12/6.5 MC		540	1609920000