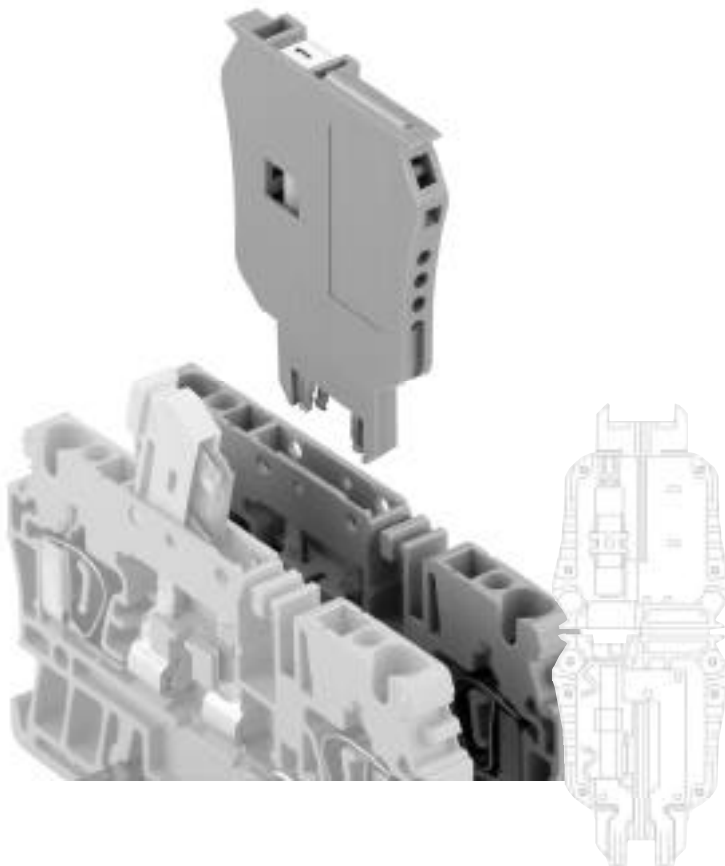


SIHA

The first fuse holder with 5 mm pitch

NEW



The SIHA fuse holder turns your disconnect terminal into a fuse terminal within seconds. Just remove the disconnect lever and plug-in the fuse connector.

- Even fits onto 5 mm wide terminals side-by-side
- Easy handling – no tools
- Wemid housing (UL 94-V0)
- Easy fuse replacement

United States

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Weidmüller 

SIHA fuse holder



SIHA 1



SIHA 2



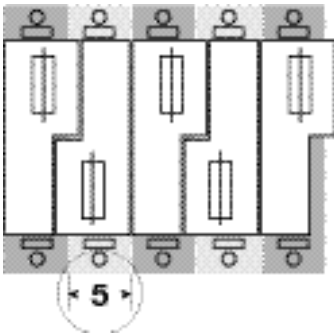
Selection Data		Without Blown Fuse Indicator		W/Blown Fuse Indicator (Red LED)		Without Blown Fuse Indicator		W/Blown Fuse Indicator (Red LED)	
Available Options	Version	Type	Part No.	Type	Part No.	Type	Part No.	Type	Part No.
	400 V	SIHA 1/G20	9537550000			SIHA 2/G20	9537600000		
	10 – 36 V			SIHA 1/G20/LD	9537560000			SIHA 2/G20/LD	9537610000
	35 – 70 V			SIHA 1/G20/LD	9537570000			SIHA 2/G20/LD	9537620000
	60 – 150 V			SIHA 1/G20/LD	9537580000			SIHA 2/G20/LD	9537630000
	140 – 250 V			SIHA 1/G20/LD	9537590000			SIHA 2/G20/LD	9537640000
Dimensions									
Width / Length / Height mm (in.)	Plugged	5.7/33.4/33.8 (0.22/1.32/1.33)		5.7/33.4/33.8 (0.22/1.32/1.33)		5.7/33.4/33.8 (0.22/1.32/1.33)		5.7/33.4/33.8 (0.22/1.32/1.33)	
	Plugged with indicator	5.7/40.5/33.8 (0.22/1.59/1.33)		5.7/40.5/33.8 (0.22/1.59/1.33)		5.7/40.5/33.8 (0.22/1.59/1.33)		5.7/40.5/33.8 (0.22/1.59/1.33)	
Technical Data									
Rated voltage / rated current	Material	Wemid		Wemid		Wemid		Wemid	
	Rated voltage / rated current	300 V / 6.3 A		300 V / 6.3 A		300 V / 6.3 A		300 V / 6.3 A	
	Power loss ¹	1.6 W		1.6 W		1.6 W		1.6 W	
	Leakage current	.56 – 2.3 mA		.56 – 2.3 mA		.56 – 2.3 mA		.56 – 2.3 mA	
Accessory	G fuse cartridges	5x20		5x20		5x20		5x20	
	SIHA/V connector	Part No. 9537680000		Part No. 9537680000		Part No. 9537680000		Part No. 9537680000	
Terminal Compatibility		Type							
		WTR 2.5		●		—		—	
		WTR 4		—		●		●	
		ZTR...2AN		◐		—		—	
		ZTR...3AN		●		—		—	
		ZDTR		—		◐		—	
		ITR		—		●		●	
		ZDL		—		◐		◐	

1. According to DIN VDE 0611-6 at 23°C ambient temperature and 1.5 times rated current interconnection

- Fits
- ◐ Only pluggable in upper disconnect level
- ◑ Without cross-connection ZQV
- Does not fit

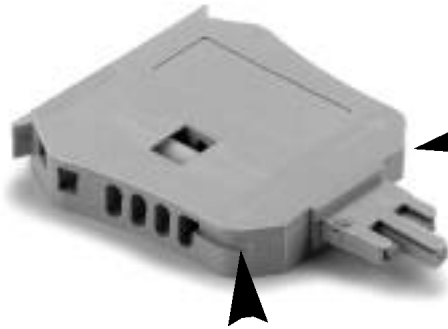


The SIHAfuse holder fits onto 5 mm wide terminals, even with 5x20 G fuse cartridges. The design does it. With only two variants, SIHA1 and SIHA2, nearly all isolation terminals from the W-series, Z-series and I-series can be used.



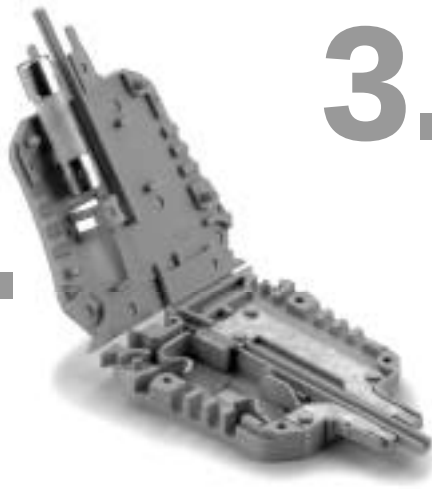
Fuse replacement made easy

1. Open fuse holder by hand or with screwdriver
2. Push out old fuse
3. Position new fuse
4. Press fuse holder together



1

2.



3.



4.



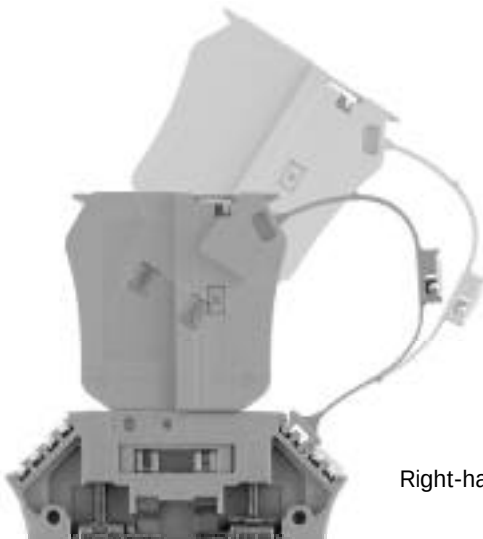
Misplaced fuse?

The SIHA/V plastic cord can be used to ensure that the fuse holder does not get misplaced when connected .
(Part No. **9537680000**)

- Marker slot on terminal is used to attach the cord
- The cord attachment piece has a marker space, so marking options are not eliminated
- Can be attached either on the left- or right-hand edge of fuse holder

Two types of markers

- Marker slots for **Dekafix 5** on top
- Labeling space for **E-fix** self-adhesive labels, size 8/20



Right-hand attached version shown.



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