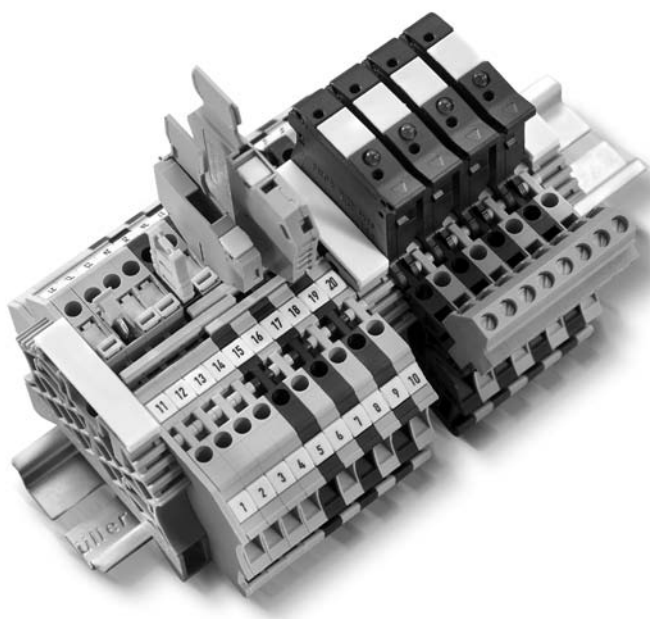


WMF 2.5 Terminal Series

NEW



The WMF 2.5 (multi-functional) terminal series is uniquely designed for DCS marshalling where increased functionality, improved spacing, higher wiring density and ease of terminal installation are desired. The WMF 2.5 series is offered in configuration types including fuse, disconnect and feed-through with pluggable connectors.

The WMF 2.5 terminals are 5 mm wide, providing a 20% space savings when compared to typical fuse terminals at 6-8 mm.

Applications:

- DCS marshalling cabinet field wiring
- Marshalling terminations that use FTA interface modules via BLZ pluggable connectors
- Limited space applications that require multiple shield termination points

Benefits

- 20% space savings with 5 mm width
- Ease of installation via the BLZ pluggable connector (cable harnessing)
- Unique fuse holder design simplifies the replacement or installation of fuses
- Improved flexibility with unique 3-channel jumpering and integrated shielding

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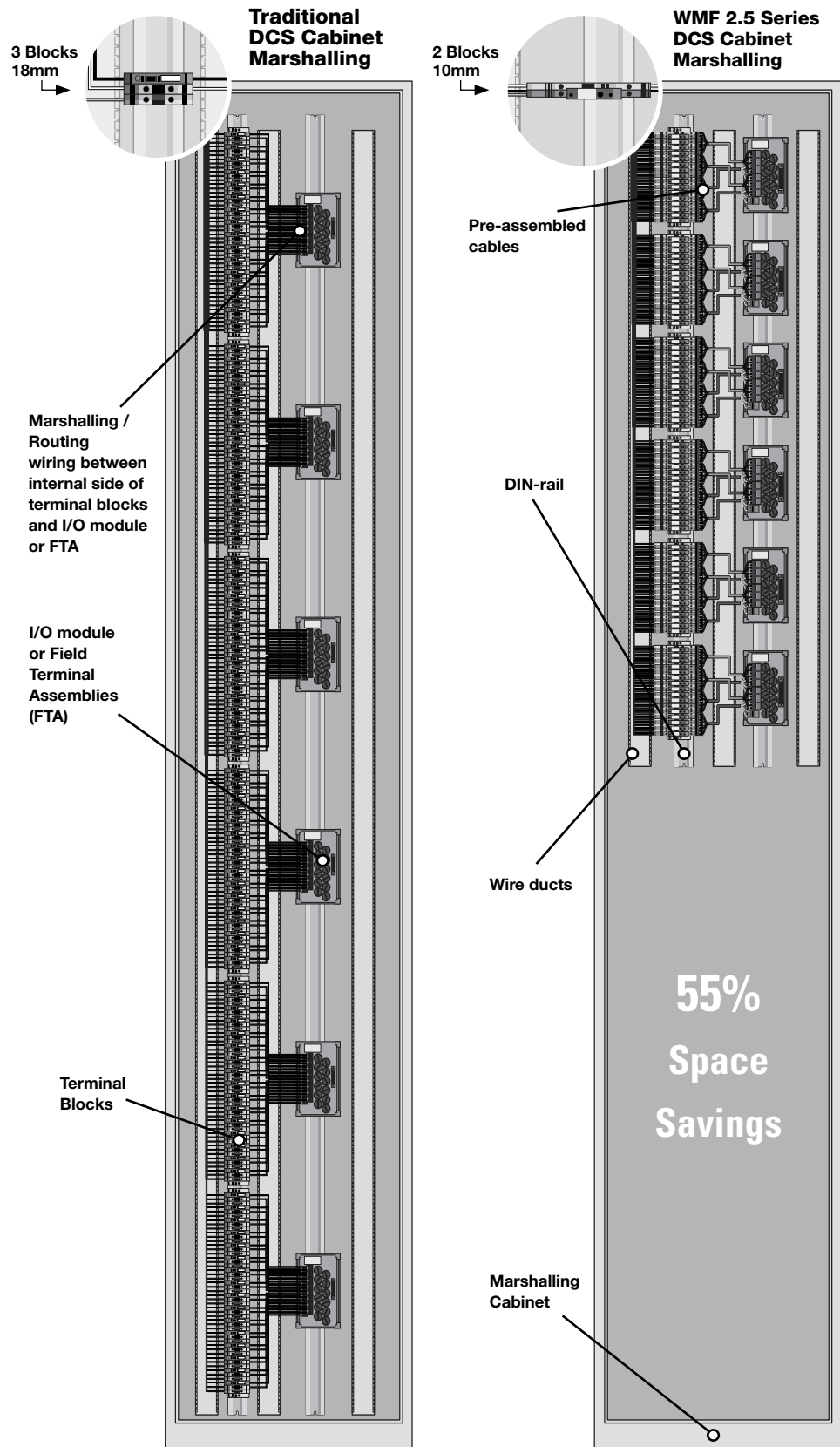
WMF terminals – Weidmuller Multi-Functional

The efficient and extremely flexible solution for the routing and distribution of signals

In power generation control systems, incoming signals from field devices are often connected with terminal blocks located in DCS marshalling cabinets. Terminal blocks are used in place of, or along with, other termination technologies such as remote I/O modules and Fieldbus. Terminal blocks provide a robust, simple and clean way to connect and arrange signal wires.

Weidmuller's new WMF (Weidmuller Multi-Function) line of terminal blocks is specially designed to improve the way in which DCS marshalling, or signal routing and distribution is performed. This new line provides dramatic cabinet space savings, significant wiring time savings, and additional flexibility through the addition of three cross connection channels.

The WMF terminal blocks also feature an integrated shield or ground connection in both the feed through and fuse block terminals, eliminating the need for a separate ground block. The new fuse block design also features disconnect functionality. At only 5mm in width, the WMF blocks are 20% to 25% smaller than traditional feed-through and fuse blocks.



96 Signal Loops / 192 Connections

WMF 2.5 Terminal Series

WMF Terminals

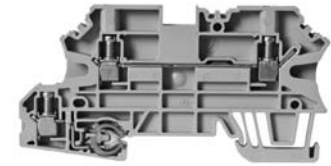
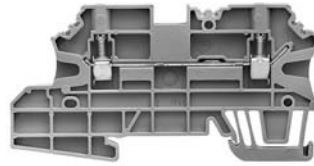
Multi-functional terminals

WMF 2.5

2.5 mm²

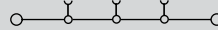
WMF 2.5 PE

2.5 mm²

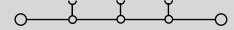


Width/Length/height with TS35x7.5	mm
max. current / max. cond. cross-section	A/mm ²
Max. clamping range	mm ²

5.08 x 87 x 45
26 / 4
0.05...4



5.08 x 87 x 45
26 / 4
0.05...4



Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	(mm ²)
Rated impulse voltage / Pollution severity	kV/-
Further technical data	
solid / stranded	mm ²
"f" with wire end ferrule acc. to DIN 46 228/1	(AWG)
"f" with wire end ferrule with plastic collar	(AWG)
Stripping length / Torque range	mm

Note

IEC	UL	CSA
800	600	600
24	20	20
26...12 AWG (0.05...4)		
8 kV/3		

0.5...4 / 1.5...4
0.5...2.5 (26...14)
0.5...2.5 (26...14)
10 / 0.5 - 0.6

UL rated current = 26A (factory wiring only)
 20A (factory and field wiring)
 UL rated voltage = 600V at User Group B, C, D

IEC	UL	CSA
800	600	600
24	20	20
26...12 AWG (0.05...4)		
8 kV/3		

0.5...4 / 1.5...4
0.5...2.5 (26...14)
0.5...2.5 (26...14)
10 / 0.5 - 0.6

UL rated current = 26A (factory wiring only)
 20A (factory and field wiring)
 UL rated voltage = 600V at User Group B, C, D

Ordering data

Version
Dark beige Wemid
Blue Wemid
Black Wemid
10 - 36 V AC/DC, with LED
30 - 70 V AC/DC, with LED
60 - 15 V AC/DC, with LED
100 - 250 V AC/DC, with LED

Note

Accessories

End plate / partition	Version
AP WMF2.5; Pitch = 1.5 mm	Beige Wemid

Mounting block for socket connector
Without peg

Cross-connection	
ZQV 2.5N	2-pole
	3-pole
	10-pole
	20-pole

Screwdriver
SD acc. to DIN 5264-A

Module connector (max. 250 V)
Without fittings
With wire jumper
With 1N4007 diode

Holder for cartridge fuse, 5 x 20 mm
400 V AC/DC, without LED
10 - 36 V AC/DC, red LED
140 - 250 V AC/DC, red LED

Fuse levers for fuse or disconnect terminals

Disconnect plug
Yellow Wemid
Disconnect lever only

Marking tags	Printout
DEK	neutral
WS	neutral

Type	Qty.	Part No.
WMF 2.5	50	1143070000
WMF 2.5 BL	50	1270040000

Type	Qty.	Part No.
AP WMF2.5	1	1142990000

Type	Qty.	Part No.
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000

SD 0.6x3.5x100	1	9008330000
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Type	Width	Qty.	Part No.
SIHA 3/G20	6 mm	25	7921560000
SIHA 3/G20/LD 10-36V	6 mm	25	7921570000
SIHA 3/G20/LD 140-250V	6 mm	25	7921600000

Type	Qty.	Part No.
WMF 2.5 PE	50	1143060000
WMF 2.5 PE BL	50	1270050000

Type	Qty.	Part No.
AP WMF2.5	1	1142990000

Type	Qty.	Part No.
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000

SD 0.6x3.5x100	1	9008330000
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Type	Width	Qty.	Part No.
SIHA 3/G20	6 mm	25	7921560000
SIHA 3/G20/LD 10-36V	6 mm	25	7921570000
SIHA 3/G20/LD 140-250V	6 mm	25	7921600000

DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000

WMF Terminals

WMF 2.5 Terminal Series

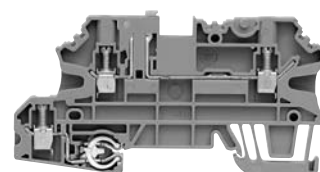
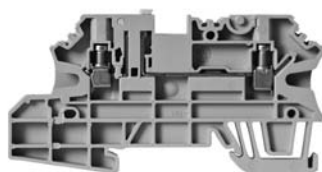
Multi-functional terminals

WMF 2.5 DI

2.5 mm²

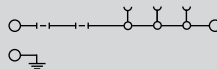
WMF 2.5 DI PE

2.5 mm²

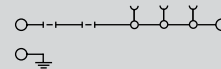


Width/Length/height with TS35x7.5 mm
max. current / max. cond. cross-section A/mm²
Max. clamping range mm²

5.08 x 87 x 45
20 / 4
0.05...4



5.08 x 87 x 45
20 / 4
0.05...4



Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	(mm ²)
Rated impulse voltage / Pollution severity	kV/-
Further technical data	
solid / stranded	mm ²
"P" with wire end ferrule acc. to DIN 46 228/1	(AWG)
"F" with wire end ferrule with plastic collar	(AWG)
Stripping length / Torque range	mm

Note

IEC	UL	CSA
500	600	600
20	19	19
26...12 AWG (0.05...4)		
8 kV/3		
0.5...4 / 1.5...4		
0.5...2.5 (26...14)		
0.5...2.5 (26...14)		
10 / 0.5 - 0.6		
UL rated voltages at User Group B, C, D		

IEC	UL	CSA
500	600	600
20	19	19
26...12 AWG (0.05...4)		
8 kV/3		
0.5...4 / 1.5...4		
0.5...2.5 (26...14)		
0.5...2.5 (26...14)		
10 / 0.5 - 0.6		
UL rated voltages at User Group B, C, D		

Ordering data

Version
Dark beige Wemid
Blue Wemid
Black Wemid
10 - 36 V AC/DC, with LED
30 - 70 V AC/DC, with LED
60 - 15 V AC/DC, with LED
100 - 250 V AC/DC, with LED

Note

Accessories

End plate / partition	Version
AP WMF2.5; Pitch = 1.5 mm	Beige Wemid

Mounting block for socket connector
Without peg

Cross-connection	
ZQV 2.5N	2-pole
	3-pole
	10-pole
	20-pole

Screwdriver
SD acc. to DIN 5264-A

Module connector (max. 250 V)
Without fittings
With wire jumper
With 1N4007 diode

Holder for cartridge fuse, 5 x 20 mm
400 V AC/DC, without LED
10 - 36 V AC/DC, red LED
140 - 250 V AC/DC, red LED

Fuse levers for fuse or disconnect terminals

Disconnect plug
Yellow Wemid
Disconnect lever only

Marking tags	Printout
DEK	neutral
WS	neutral

Type	Qty.	Part No.
WMF 2.5 DI	50	1143020000

Type	Qty.	Part No.
AP WMF2.5	1	1142990000
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000
SD 0.6x3.5x100	1	9008330000

BEST	50	1833100000
BEST/DRBR	50	1878570000
BEST/D	50	1878560000

	Width		
SIHA 3/G20	6 mm	25	7921560000
SIHA 3/G20/LD 10-36V	6 mm	25	7921570000
SIHA 3/G20/LD 140-250V	6 mm	25	7921600000

WMF 2.5 Fuse Lever, w/o indication		1167630000
WMF 2.5 Fuse Lever, LED 10-36VAC/DC		1167640000
WMF 2.5 Fuse Lever, LED 30-70VAC/DC		1167650000
WMF 2.5 Fuse Lever, LED 60-150VAC/DC		1167670000
WMF 2.5 Fuse Lever, LED 100-250VAC/DC		1167680000
TNST	50	1833090000
TNHE ZDL 2.5 GE		4263240000
DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000

Type	Qty.	Part No.
WMF 2.5 DI PE	50	1143030000
WMF 2.5 DI PE StB	50	1167340000

Type	Qty.	Part No.
AP WMF2.5	1	1142990000
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000
SD 0.6x3.5x100	1	9008330000

BEST	50	1833100000
BEST/DRBR	50	1878570000
BEST/D	50	1878560000

	Width		
SIHA 3/G20	6 mm	25	7921560000
SIHA 3/G20/LD 10-36V	6 mm	25	7921570000
SIHA 3/G20/LD 140-250V	6 mm	25	7921600000

WMF 2.5 Fuse Lever, w/o indication		1167630000
WMF 2.5 Fuse Lever, LED 10-36VAC/DC		1167640000
WMF 2.5 Fuse Lever, LED 30-70VAC/DC		1167650000
WMF 2.5 Fuse Lever, LED 60-150VAC/DC		1167670000
WMF 2.5 Fuse Lever, LED 100-250VAC/DC		1167680000
TNST	50	1833090000
TNHE ZDL 2.5 GE		4263240000
DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000

WMF 2.5 Terminal Series

WMF Terminals

Multi-functional terminals

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

Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	(mm ²)
Rated impulse voltage / Pollution severity	kV/-
Further technical data	
solid / stranded	mm ²
"f" with wire end ferrule acc. to DIN 46 228/1	(AWG)
"f" with wire end ferrule with plastic collar	(AWG)
Stripping length / Torque range	mm
Note	

Ordering data

Version	
Dark beige Wemid	
Blue Wemid	
Black Wemid	
10 - 36 V AC/DC, with LED	
30 - 70 V AC/DC, with LED	
60 - 15 V AC/DC, with LED	
100 - 250 V AC/DC, with LED	
Note	

Accessories

End plate / partition	Version
AP WMF2.5; Pitch = 1.5 mm	Beige Wemid

Mounting block for socket connector	
	Without peg

Cross-connection	
ZQV 2.5N	2-pole
	3-pole
	10-pole
	20-pole

Screwdriver	
SD acc. to DIN 5264-A	

Module connector (max. 250 V)	
	Without fittings
	With wire jumper
	With 1N4007 diode

Holder for cartridge fuse, 5 x 20 mm	
	400 V AC/DC, without LED
	10 - 36 V AC/DC, red LED
	140 - 250 V AC/DC, red LED

Fuse levers for fuse or disconnect terminals

Disconnect plug	
	Yellow Wemid
	Disconnect lever only

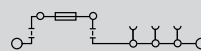
Marking tags	Printout
DEK	neutral
WS	neutral

WMF 2.5 FU

2.5 mm²



5.08 x 87 x 72	
17 / 4	
0.05...4	



IEC	UL	CSA
500	600	600
6.3	17	17
26...12 AWG (0.05...4)		
8 kV/3		

0.5...4 / 1.5...4
0.5...2.5 (26...14)
0.5...2.5 (26...14)
10 / 0.5 - 0.6
UL rated voltage = 600V at User Group B, C, D

Type	Qty.	Part No.
WMF 2.5 FU SW	50	1162920000
WMF 2.5 FU 10-36V SW	50	1162930000
WMF 2.5 FU 30-70V SW	50	1162940000
WMF 2.5 FU 60-150V SW	50	1162950000
WMF 2.5 FU 100-250V SW	50	1162960000
LED versions with low leakage current < 0.5 mA		

Type	Qty.	Part No.
AP WMF2.5	1	1142990000

Type	Qty.	Part No.
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000

SD 0.6x3.5x100	1	9008330000
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Width		
SIHA 3/G20	6 mm	25
SIHA 3/G20/LD 10-36V	6 mm	25
SIHA 3/G20/LD 140-250V	6 mm	25

WMF 2.5 Fuse Lever, w/o indication	1167630000
WMF 2.5 Fuse Lever, LED 10-36VAC/DC	1167640000
WMF 2.5 Fuse Lever, LED 30-70VAC/DC	1167650000
WMF 2.5 Fuse Lever, LED 60-150VAC/DC	1167670000
WMF 2.5 Fuse Lever, LED 100-250VAC/DC	1167680000

DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000

WMF 2.5 FU PE

2.5 mm²



5.08 x 87 x 72	
17 / 4	
0.05...4	



IEC	UL	CSA
500	600	600
6.3	17	17
26...12 AWG (0.05...4)		
8 kV/3		

0.5...4 / 1.5...4
0.5...2.5 (26...14)
0.5...2.5 (26...14)
10 / 0.5 - 0.6
UL rated voltage = 600V at User Group B, C, D

Type	Qty.	Part No.
WMF 2.5 FU PE SW	50	1163040000
WMF 2.5 FU PE 10-36V SW	50	1163050000
WMF 2.5 FU PE 30-70V SW	50	1163060000
WMF 2.5 FU PE 60-150V SW	50	1163070000
WMF 2.5 FU PE 100-250V SW	50	1163080000
LED versions with low leakage current < 0.5 mA		

Type	Qty.	Part No.
AP WMF2.5	1	1142990000

Type	Qty.	Part No.
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000

SD 0.6x3.5x100	1	9008330000
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Width		
SIHA 3/G20	6 mm	25
SIHA 3/G20/LD 10-36V	6 mm	25
SIHA 3/G20/LD 140-250V	6 mm	25

WMF 2.5 Fuse Lever, w/o indication	1167630000
WMF 2.5 Fuse Lever, LED 10-36VAC/DC	1167640000
WMF 2.5 Fuse Lever, LED 30-70VAC/DC	1167650000
WMF 2.5 Fuse Lever, LED 60-150VAC/DC	1167670000
WMF 2.5 Fuse Lever, LED 100-250VAC/DC	1167680000

TNST	50	1833090000
TNHE ZDL 2.5 GE		4263240000

DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000

WMF Terminals

WMF 2.5 Terminal Series

Multi-functional terminals

Width/Length/height with TS35x7.5 mm
 max. current / max. cond. cross-section A/mm²
 Max. clamping range mm²

Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	(mm ²)
Rated impulse voltage / Pollution severity	kV/-
Further technical data	
solid / stranded	mm ²
"f" with wire end ferrule acc. to DIN 46 228/1	(AWG)
"f" with wire end ferrule with plastic collar	(AWG)
Stripping length / Torque range	mm
Note	

Ordering data

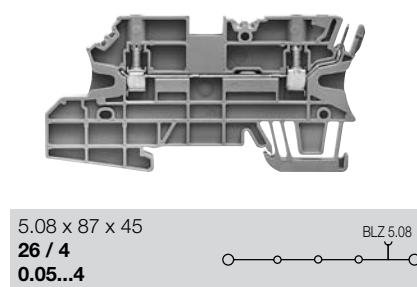
Version
Dark beige Wemid
Black Wemid
10 - 36 V AC/DC, with LED
30 - 70 V AC/DC, with LED
60 - 15 V AC/DC, with LED
100 - 250 V AC/DC, with LED
Note

Accessories

End plate / partition	Version
AP WMF2.5; Pitch = 1.5 mm	Beige Wemid
Mounting block for socket connector	
	Without peg
Cross-connection	
ZQV 2.5N	2-pole 3-pole 10-pole 20-pole
	
Screwdriver	
SD acc. to DIN 5264-A	
Module connector (max. 250 V)	
	Without fittings With wire jumper With 1N4007 diode
Holder for cartridge fuse, 5 x 20 mm	
	400 V AC/DC, without LED 10 - 36 V AC/DC, red LED 140 - 250 V AC/DC, red LED
Fuse levers for fuse or disconnect terminals	
Disconnect plug	
	Yellow Wemid Disconnect lever only
Marking tags	
	Printout
DEK	neutral
WS	neutral
WAD cover for unused plug positions	

WMF 2.5 BLZ

2.5 mm²



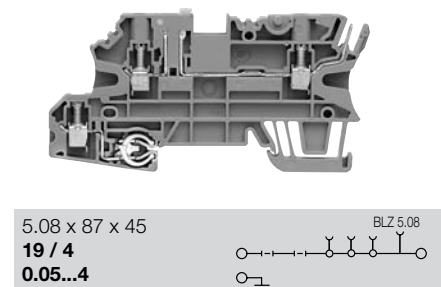
IEC	UL	CSA
250	300	300
16	20	20
26...12 AWG (0.05...4)		
8 kV/3		
0.5...4 / 1.5...4		
0.5...2.5 (26...14)		
0.5...2.5 (26...14)		
10 / 0.5 - 0.6		
UL rated current = 26A (factory wiring only)		
20A (factory and field wiring)		
15A (at BLZ plug)		

Type	Qty.	Part No.
WMF 2.5 BLZ	50	1143050000
UL rated voltages / current: 300V at User Group B		
150V / 15A at User Group D		
300V / 10A at User Group D		

Type	Qty.	Part No.
AP WMF2.5	1	1142990000
WBB WMF2.5 BLZ	1	1142980000
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000
SD 0.6x3.5x100	1	9008330000
Width		
SIHA 3/G20	6 mm	25
SIHA 3/G20/LD 10-36V	6 mm	25
SIHA 3/G20/LD 140-250V	6 mm	25
DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000
WAD WMF2.5	1	1142970000

WMF 2.5 DI BLZ PE

2.5 mm²



IEC	UL	CSA
250	300	300
16	19	19
26...12 AWG (0.05...4)		
8 kV/3		
0.5...4 / 1.5...4		
0.5...2.5 (26...14)		
0.5...2.5 (26...14)		
10 / 0.5 - 0.6		
UL rated voltages / current: 300V at User Group B		
150V / 15A at User Group D		
300V / 10A at User Group D		

Type	Qty.	Part No.
WMF 2.5 DI BLZ PE	50	1143010000
UL rated current: 14A at BLZ plug		

Type	Qty.	Part No.
AP WMF2.5	1	1142990000
WBB WMF2.5 BLZ	1	1142980000
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000
SD 0.6x3.5x100	1	9008330000
Width		
SIHA 3/G20	6 mm	25
SIHA 3/G20/LD 10-36V	6 mm	25
SIHA 3/G20/LD 140-250V	6 mm	25
BEST	50	1833100000
BEST/DRBR	50	1878570000
BEST/D	50	1878560000
WMF 2.5 Fuse Lever, w/o indication		1167630000
WMF 2.5 Fuse Lever, LED 10-36VAC/DC		1167640000
WMF 2.5 Fuse Lever, LED 30-70VAC/DC		1167650000
WMF 2.5 Fuse Lever, LED 60-150VAC/DC		1167670000
WMF 2.5 Fuse Lever, LED 100-250VAC/DC		1167680000
TNST	50	1833090000
Width		
DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000
WAD WMF2.5	1	1142970000

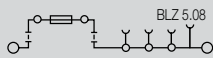
WMF 2.5 Terminal Series

WMF 2.5 FU BLZ

2.5 mm²



5.08 x 87 x 72
15 / 4
0.05...4



IEC	UL	CSA
250	300	300
6.3	10	10
26...12 AWG (0.05...4)		
8 kV/3		
0.5...4 / 1.5...4		
0.5...2.5 (26...14)		
0.5...2.5 (26...14)		
10 / 0.5 - 0.6		
UL rated voltages / current: 300V at User Group B		
150V / 15A at User Group D		
300V / 10A at User Group D		
8.5A at BLZ plug		

Type	Qty.	Part No.
WMF 2.5 FU BLZ SW	50	1162980000
WMF 2.5 FU BLZ 10-36V SW	50	1162990000
WMF 2.5 FU BLZ 30-70V SW	50	1163000000
WMF 2.5 FU BLZ 60-150V SW	50	1163010000
WMF 2.5 FU BLZ 100-250V SW	50	1163020000
LED versions with low leakage current < 0.5 mA		

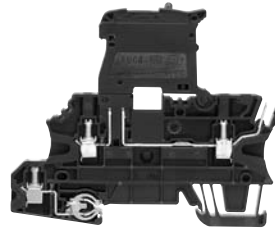
Type	Qty.	Part No.
AP WMF2.5	1	1142990000
WBB WMF2.5 BLZ	1	1142980000
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000
SD 0.6x3.5x100	1	9008330000

Width		
SIHA 3/G20	6 mm	25
SIHA 3/G20/LD 10-36V	6 mm	25
SIHA 3/G20/LD 140-250V	6 mm	25
WMF 2.5 Fuse Lever, w/o indication		1167630000
WMF 2.5 Fuse Lever, LED 10-36VAC/DC		1167640000
WMF 2.5 Fuse Lever, LED 30-70VAC/DC		1167650000
WMF 2.5 Fuse Lever, LED 60-150VAC/DC		1167670000
WMF 2.5 Fuse Lever, LED 100-250VAC/DC		1167680000

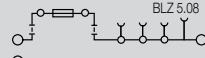
DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000
WAD WMF2.5	1	1142970000

WMF 2.5 FU BLZ PE SW

2.5 mm²



5.08 x 87 x 72
15 / 4
0.05...4



IEC	UL	CSA
250	300	300
6.3	10	10
26...12 AWG (0.05...4)		
8 kV/3		
0.5...4 / 1.5...4		
0.5...2.5 (26...14)		
0.5...2.5 (26...14)		
10 / 0.5 - 0.6		
UL rated voltages / current: 300V at User Group B		
150V / 15A at User Group D		
300V / 10A at User Group D		
8.5A at BLZ plug		

Type	Qty.	Part No.
WMF 2.5 FU BLZ PE SW	50	1162820000
WMF 2.5 FU BLZ PE 10-36V SW	50	1162830000
WMF 2.5 FU BLZ PE 30-70V SW	50	1162840000
WMF 2.5 FU BLZ PE 60-150V SW	50	1162850000
WMF 2.5 FU BLZ PE 100-250V SW	50	1162860000
LED versions with low leakage current < 0.5 mA		

Type	Qty.	Part No.
AP WMF2.5	1	1142990000
WBB WMF2.5 BLZ	1	1142980000
ZQV 2.5N/2 GE	60	1693800000
ZQV 2.5N/3 GE	60	1693810000
ZQV 2.5N/10 GE	20	1693880000
ZQV 2.5N/20 GE	10	1909000000
SD 0.6x3.5x100	1	9008330000

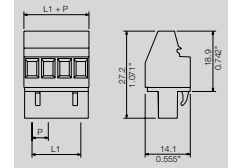
Width		
SIHA 3/G20	6 mm	25
SIHA 3/G20/LD 10-36V	6 mm	25
SIHA 3/G20/LD 140-250V	6 mm	25
WMF 2.5 Fuse Lever, w/o indication		1167630000
WMF 2.5 Fuse Lever, LED 10-36VAC/DC		1167640000
WMF 2.5 Fuse Lever, LED 30-70VAC/DC		1167650000
WMF 2.5 Fuse Lever, LED 60-150VAC/DC		1167670000
WMF 2.5 Fuse Lever, LED 100-250VAC/DC		1167680000

DEK 5	1000	1609801044
WS 10/5 MC Middle	720	1792000000
WAD WMF2.5	1	1142970000

WMF Terminals

BLZP 5.08/90

Can be mounted side-by-side without sacrificing any poles

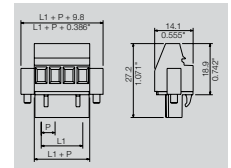


Ordering data

Pitch 5.08 mm						
Color of plastic				Orange	Black	
Poles	L1	mm	(inch)	Qty.	Part No.	Part No.
2	5.08	(0.200)	180		1948000000	1948240000
4	15.24	(0.600)	90		1948020000	1948260000
8	35.56	(1.400)	42		1948060000	1948300000
12	55.88	(2.200)	30		1948110000	1948340000
16	76.20	(3.000)	18		1948150000	1948380000

BLZP 5.08/90F

With screw flange



Ordering data

Pitch 5.08 mm						
Color of plastic				Orange		Black
Poles	L1	mm	(inch)	Qty.	Part No.	Part No.
2	5.08	(0.200)	90	1949800000	1950040000	
4	15.24	(0.600)	60	1949820000	1950060000	
8	35.56	(1.400)	36	1949860000	1950100000	
12	55.88	(2.200)	24	1949900000	1950140000	
16	76.20	(3.000)	18	1949940000	1950180000	

Technical data

Rated data to IEC 60664-1 / IEC 61984		
Clamping range, max.	mm ²	0.13...4
Solid H05(07) V-U	mm ²	0.2...4
Stranded H07 V-R	mm ²	
Flexible H05(07) V-K	mm ²	0.2...4
Flexible with ferrule	mm ²	0.2...4
Ferrule with plastic collar	mm ²	0.2...2.5
Stripping length	mm	7
Screwdriver blade	mm	0.6 x 3.5
according to norm		DIN 5264
Tightening torque range	Nm	0.4 ... 0.5

Rated current			
at ambient temperature			
	20 °C	40 °C	
A	15	12	
Overvoltage category			
	III	III	II
Pollution severity			
	3	2	2
Rated voltage	V	250	320
Rated impulse voltage	kV	4	4
UL 1059 rated data			
	B	C	D
Nominal voltage	V	300	300
Rated current	A	15	10
AWG conductor		26-12	
CSA C22.2 rated data			
	B	C	D
Nominal voltage	V	300	300
Rated current	A	10	10
AWG conductor		26-12	

Material data	
Type of insulating material	PBT
Flammability class acc. UL94	V-0
Contact base material	Copper alloy
Material of contact surface	tinned

