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
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.
### Multi-functional terminals

#### WMF 2.5
2.5 mm²

<table>
<thead>
<tr>
<th>Width/Length/height with TS35x7.5</th>
<th>mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>max. current / max. cond. cross-section</td>
<td>A/mm²</td>
</tr>
<tr>
<td>Max. clamping range</td>
<td>mm²</td>
</tr>
</tbody>
</table>

#### Technical data

<table>
<thead>
<tr>
<th>Rated data</th>
<th>IEC</th>
<th>UL</th>
<th>CSA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated voltage</td>
<td>24</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>Rated current</td>
<td>26.12 AWG (0.05..4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rated cross-section (mm²)</td>
<td>8 kV/3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rated impulse voltage / Pollution severity</td>
<td>0.5..4 / 15..4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Further technical data</td>
<td>0.5..2.5 (26..14)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>solid / stranded</td>
<td>0.5..2.5 (26..14)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Ordering data

<table>
<thead>
<tr>
<th>Type</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMF 2.5</td>
<td>50</td>
<td>1143070000</td>
</tr>
<tr>
<td>WMF 2.5 BL</td>
<td>50</td>
<td>1270060000</td>
</tr>
</tbody>
</table>

#### Accessories

**End plate / partition**

<table>
<thead>
<tr>
<th>Version</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dark beige Wemid</td>
<td>1</td>
<td>1142990000</td>
</tr>
<tr>
<td>Blue Wemid</td>
<td>1</td>
<td>1143060000</td>
</tr>
<tr>
<td>Black Wemid</td>
<td>1</td>
<td>1270050000</td>
</tr>
</tbody>
</table>

**Mounting block for socket connector**

<table>
<thead>
<tr>
<th>Version</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Without peg</td>
<td>1</td>
<td>1143060000</td>
</tr>
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</table>

**Cross-connection**

<table>
<thead>
<tr>
<th>Version</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZDV 2.5N</td>
<td>2</td>
<td>1683800000</td>
</tr>
<tr>
<td>ZDV 2.5N/3 GE</td>
<td>60</td>
<td>1683810000</td>
</tr>
<tr>
<td>ZDV 2.5N/10 GE</td>
<td>20</td>
<td>1683880000</td>
</tr>
<tr>
<td>ZDV 2.5N/20 GE</td>
<td>10</td>
<td>1900000000</td>
</tr>
</tbody>
</table>

**Component plug (max. 250 V)**

<table>
<thead>
<tr>
<th>Version</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>SD 0.6x3.5x100</td>
<td>1</td>
<td>9008330000</td>
</tr>
</tbody>
</table>

**Holder for cartridge fuse, 5 x 20 mm**

<table>
<thead>
<tr>
<th>Version</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>SHA 3/G20</td>
<td>6 mm</td>
<td>7821560000</td>
</tr>
<tr>
<td>SHA 3/G20/10-20V</td>
<td>6 mm</td>
<td>7821570000</td>
</tr>
<tr>
<td>SHA 3/G20/140-250V</td>
<td>6 mm</td>
<td>7921600000</td>
</tr>
</tbody>
</table>

**Fuse levers for fuse or disconnect terminals**

<table>
<thead>
<tr>
<th>Version</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEK 5</td>
<td>1000</td>
<td>1609801044</td>
</tr>
<tr>
<td>WS 10/5 MC Middle</td>
<td>720</td>
<td>1792000000</td>
</tr>
</tbody>
</table>

---

Subject to technical changes · 10/12 · 1.5M · LIT1019
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 (mm²)
Rated impulse voltage / Pollution severity kV/-
Further technical data
solid / stranded mm²
"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

Accessories
End plate / partition
Version
AP WMF2.5
Beige Wemid

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

Screwdriver
SD acc. to DIN 5264-A

Component plug (max. 250 V)

Holder for cartridge fuse, 5 x 20 mm
400 V AC/DC, without LED
10 - 30 V AC/DC, red LED
140 - 250 V AC/DC, red LED

Fuse levers for fuse or disconnect terminals

Disconnects
TNHE ZDL

Test plug
Red, PA

Marking tags
Printout
DEK
Blank
WS
Blank

IEC UL CSA
500 600 600
20 19 19
28...12 AWG (0.05...4)
8 kV/3
0.5... / 1.5...4
0.5... / 2.5 (26...14)
0.5... / 2.5 (26...14)
10 / 0.5...6
UL rated voltages at User Group B, C, D

Width
Length
Height
5.08 x 88 x 45
19 / 4
0.05...4
WMF 2.5 DI
2.5 mm²

WMF 2.5 DI PE
2.5 mm²

Type Qty. Part No.
WMF 2.5 DI 50 1143020000
WMF 2.5 DI BL 50 1270707000

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

Type Qty. Part No.
ZDV 2.5N/2 GE 60 1693800000
ZDV 2.5N/3 GE 60 1693810000
ZDV 2.5N/10 GE 20 1693880000
ZDV 2.5N/20 GE 10 1909000000
SD 0.6x2.5x100 1 9008330000

Type Qty. Part No.
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

Type Qty. Part No.
TNHE ZDL 50 1609801044

Type Qty. Part No.
PS 2.3 20 0180400000

Subject to technical changes · 10/12 · 1.5M · LIT1619
### Technical data

<table>
<thead>
<tr>
<th>Rated data</th>
<th>IEC</th>
<th>UL</th>
<th>CSA</th>
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</thead>
<tbody>
<tr>
<td>Rated voltage V</td>
<td>6.3</td>
<td>17</td>
<td>17</td>
</tr>
<tr>
<td>Rated current A</td>
<td>6.3</td>
<td>17</td>
<td>17</td>
</tr>
<tr>
<td>Rated cross-section (mm²)</td>
<td>26…12 AWG (0.05…4)</td>
<td>8 kV/3</td>
<td></td>
</tr>
</tbody>
</table>

### Further technical data

- **solid / stranded mm²**
- **"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**

### Ordering data

#### Version
- **Dark beige Wemid**
- **Blue Wemid**

#### Black Wemid
- **10 - 36 V AC/DC, with LED**
- **30 - 70 V AC/DC, with LED**
- **50 - 15 V AC/DC, with LED**
- **100 - 250 V AC/DC, with LED**

### Accessories

#### End plate / partition
- **Version**
- **AP WFM2.5 Pitch ~ 1.5 mm Beige Wemid**

#### Mounting block for socket connector
- **Without peg**
- **2 pole**
- **3 pole**
- **10 pole**
- **20 pole**

#### Screwdriver
- **SD acc. to DIN 5264-A**

#### Component plug (max. 250 V)
- **Without fittings**
- **With wire jumper**
  - **With TMA/DL diode**

#### Holder for cartridge fuse, 5 x 20 mm
- **400 V AC/DC, without LED**
- **10 - 30 V AC/DC, red LED**
- **140 - 250 V AC/DC, red LED**

#### Fuse levers for fuse or disconnect terminals
- **WMF 2.5 Fuse Lever, w/o indication**
- **WMF 2.5 Fuse Lever, LED 10-30VAC/DC**
- **WMF 2.5 Fuse Lever, LED 30-70VAC/DC**
- **WMF 2.5 Fuse Lever, LED 60-150VAC/DC**
- **WMF 2.5 Fuse Lever, LED 100-250VAC/DC**

#### Disconnects
- **Isolating plug**
- **TNHE ZDL Disconnect lever only**

#### Test plug
- **DEK 5**
- **WS 10/5 MC Middle**

#### Marking tags
- **Printout**
- **DEK Blank**
- **WS Blank**

---

**WMF 2.5 Terminal Series**

**Multi-functional terminals**

**WMF 2.5 FU**
- **2.5 mm²**
- **Width/Length/height with TS35x7.5 mm**
- **Max. current / max. cond. cross-section A/mm²**
- **Max. clamping range mm²**

**WMF 2.5 FU PE**
- **2.5 mm²**
- **Rated data**
- **Rated voltage V | 6.3 | 17 | 17**
- **Rated current A | 6.3 | 17 | 17**
- **Rated cross-section (mm²) | 26…12 AWG (0.05…4) | 8 kV/3**

**Further technical data**

- **solid / stranded mm²**
- **"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**

**Ordering data**

<table>
<thead>
<tr>
<th>Type</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMF 2.5 FU SW</td>
<td>50</td>
<td>1162920000</td>
</tr>
<tr>
<td>WMF 2.5 FU 10-38V SW</td>
<td>50</td>
<td>1162930000</td>
</tr>
<tr>
<td>WMF 2.5 FU 38-79V SW</td>
<td>50</td>
<td>1162940000</td>
</tr>
<tr>
<td>WMF 2.5 FU 68-150V SW</td>
<td>50</td>
<td>1162950000</td>
</tr>
<tr>
<td>WMF 2.5 FU 100-250V SW</td>
<td>50</td>
<td>1162960000</td>
</tr>
</tbody>
</table>

**Note**

- **LED versions with low leakage current < 0.5 mA**
- **UL rated voltage = 600V at User Group B, C, D**

---

**WMF 2.5 FU PE**
- **2.5 mm²**
- **Rated data**
- **Rated voltage V | 6.3 | 17 | 17**
- **Rated current A | 6.3 | 17 | 17**
- **Rated cross-section (mm²) | 26…12 AWG (0.05…4) | 8 kV/3**

**Further technical data**

- **solid / stranded mm²**
- **"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**

**Ordering data**

<table>
<thead>
<tr>
<th>Type</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMF 2.5 FU PE SW</td>
<td>50</td>
<td>1163040000</td>
</tr>
<tr>
<td>WMF 2.5 FU PE 10-38V SW</td>
<td>50</td>
<td>1163050000</td>
</tr>
<tr>
<td>WMF 2.5 FU PE 38-79V SW</td>
<td>50</td>
<td>1163060000</td>
</tr>
<tr>
<td>WMF 2.5 FU PE 68-150V SW</td>
<td>50</td>
<td>1163070000</td>
</tr>
<tr>
<td>WMF 2.5 FU PE 100-250V SW</td>
<td>50</td>
<td>1163080000</td>
</tr>
</tbody>
</table>

**Note**

- **LED versions with low leakage current < 0.5 mA**
- **UL rated voltage = 600V at User Group B, C, D**

---

**WMF 2.5 FU SW**
- **Width/Length/height with TS35x7.5 mm**
- **Max. current / max. cond. cross-section A/mm²**
- **Max. clamping range mm²**

**WMF 2.5 FU PE SW**
- **Width/Length/height with TS35x7.5 mm**
- **Max. current / max. cond. cross-section A/mm²**
- **Max. clamping range mm²**

**WMF 2.5 FU 10-38V SW**
- **Width/Length/height with TS35x7.5 mm**
- **Max. current / max. cond. cross-section A/mm²**
- **Max. clamping range mm²**

**WMF 2.5 FU 38-79V SW**
- **Width/Length/height with TS35x7.5 mm**
- **Max. current / max. cond. cross-section A/mm²**
- **Max. clamping range mm²**

**WMF 2.5 FU 68-150V SW**
- **Width/Length/height with TS35x7.5 mm**
- **Max. current / max. cond. cross-section A/mm²**
- **Max. clamping range mm²**

**WMF 2.5 FU 100-250V SW**
- **Width/Length/height with TS35x7.5 mm**
- **Max. current / max. cond. cross-section A/mm²**
- **Max. clamping range mm²**

---

**Markers tags**

- **Printout**
- **DEK Blank**
- **WS Blank**

---

Subject to technical changes · 10/12 · 1.5M · LIT1019
WMF 2.5 Terminal Series

Multi-functional terminals

WMF 2.5 BLZ
2.5 mm²

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 (mm²)
Rated impulse voltage / Pollution severity kV/-

Further technical data
solid / stranded mm²
“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 without lever
Dark beige

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
Version
Without peg

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

Screwdriver
SD acc. to DIN 5264-A

Component plug (max. 250 V)
Version
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

Disconnects
Isolating plug
Disconnect lever only

Test plug
Red, PA

Marking tags
Printout
DEK 5
WS 10/5 MC Middle
WAD WMF2.5

Width

Type Qty. Part No.
WMF 2.5 BLZ 50 1143050000

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

WBB WMF2.5 BLZ 1 1142880000

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

Type Qty. Part No.
WMF 2.5 BLZ PE 50 1143040000

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

WBB WMF2.5 BLZ 1 1142880000

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

Type Qty. Part No.
WMF 2.5 BLZ 50 1143050000

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

WBB WMF2.5 BLZ 1 1142880000

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

Type Qty. Part No.
WMF 2.5 BLZ 50 1143050000

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

WBB WMF2.5 BLZ 1 1142880000

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

Type Qty. Part No.
WMF 2.5 BLZ 50 1143050000

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

WBB WMF2.5 BLZ 1 1142880000

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
## WMF 2.5 Terminal Series

### WMF 2.5 DI BLZ
- **2.5 mm²**
- **5.08 x 90 x 45**
- **26 – 12 AWG (0.05…4)**
- **8 kV/3**
- **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**
- **15.5A at BLZ plug**

<table>
<thead>
<tr>
<th>Type</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMF 2.5 DI BLZ</td>
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</tr>
<tr>
<td>WMF 2.5 DI BLZ Stb</td>
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<td>1357450000</td>
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<tr>
<td>WMF 2.5 DI BLZ BLK</td>
<td>50</td>
<td>1362940000</td>
</tr>
</tbody>
</table>

### WMF 2.5 DI BLZ PE
- **2.5 mm²**
- **5.08 x 90 x 45**
- **26 – 12 AWG (0.05…4)**
- **8 kV/3**
- **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**
- **10 / 0.5 - 0.6**

<table>
<thead>
<tr>
<th>Type</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMF 2.5 DI BLZ PE</td>
<td>50</td>
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</tr>
<tr>
<td>WMF 2.5 DI BLZ PE Stb</td>
<td>50</td>
<td>1362990000</td>
</tr>
</tbody>
</table>

### WMF 2.5 FU BLZ
- **2.5 mm²**
- **5.08 x 90 x 72**
- **17 / 4**
- **0.05...4**
- **5.08 x 90 x 45**
- **19 / 4**
- **0.05…4**
- **8 kV/3**
- **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**
- **9.5A at BLZ plug**

<table>
<thead>
<tr>
<th>Type</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMF 2.5 FU BLZ SW</td>
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</tr>
<tr>
<td>WMF 2.5 FU BLZ 10-36V SW</td>
<td>50</td>
<td>1163000000</td>
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<tr>
<td>WMF 2.5 FU BLZ 3D-70V 50</td>
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<td>1163010000</td>
</tr>
<tr>
<td>WMF 2.5 FU BLZ 100-250V SW</td>
<td>50</td>
<td>1163020000</td>
</tr>
</tbody>
</table>

### WMF 2.5 Fuse Lever, w/o indication
- **Width**
- **SIHA 3/G20**
- **6 mm**
- **25**
- **7821560000**
- **SIHA 3/G20/LD 10-36V**
- **6 mm**
- **25**
- **7821570000**
- **SIHA 3/G20/LD 140-250V**
- **6 mm**
- **25**
- **7821600000**

### LED versions with low leakage current < 0.5 mA
- **Type**
- **Qty.**
- **Part No.**

### Width
- **SIHA 3/G20**
- **6 mm**
- **25**
- **7821560000**
- **SIHA 3/G20/LD 10-36V**
- **6 mm**
- **25**
- **7821570000**
- **SIHA 3/G20/LD 140-250V**
- **6 mm**
- **25**
- **7821600000**

### TNST
- **50**
- **1833090000**

### PS 2.3
- **20**
- **0180400000**

### DEK 5
- **5000**
- **1609801044**

### WS 10/5 MC Middle
- **5000**
- **1792000000**

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Technical data

**Rated data**
- **Rated voltage**: V
- **Rated current**: A
- **Rated cross section**: (mm²)
- **Rated impulse voltage / Pollution severity**: kV/

**Further technical data**
- **solid / stranded**: mm²
- **"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**

**Component plug (max. 250 V)**
- **End plate / partition**
  - Version
  - AP WMF 2.5, Pitch ~ 1.5 mm
  - Black Wemid
- **Mounting block for socket connector**
  - Without peg
  - 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**

**Disconnects**
- **Isolating plug**
- **Disconnect lever only**

**Marking tags**
- **DEK**
- **WS**
- **WAD cover for unused plug positions**

---

**WMF 2.5 FU BLZ PE SW**

2.5 mm²

<table>
<thead>
<tr>
<th>Type</th>
<th>Qty.</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMF 2.5 FU BLZ PE SW</td>
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<td>1162820000</td>
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<td>WMF 2.5 FU BLZ PE 10-30V SW</td>
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<td>1162830000</td>
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<td>WMF 2.5 FU BLZ PE 30-70V SW</td>
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<td>1162840000</td>
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<td>WMF 2.5 FU BLZ PE 60-150V SW</td>
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<td>1162850000</td>
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</table>

**LED versions with low leakage current < 0.5 mA**

**Ordering data**

**Pitch 5.08 mm**

**Color of plastic**
- **Orange**
- **Black**

<table>
<thead>
<tr>
<th>Poles</th>
<th>L1 mm (inch)</th>
<th>Qty.</th>
<th>Part No.</th>
<th>Part No.</th>
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</thead>
<tbody>
<tr>
<td>2</td>
<td>5.08 (0.200)</td>
<td>100</td>
<td>1948020000</td>
<td>1948240000</td>
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<td>4</td>
<td>15.24 (0.600)</td>
<td>60</td>
<td>1948040000</td>
<td>1948260000</td>
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<td>8</td>
<td>35.56 (1.400)</td>
<td>42</td>
<td>1948060000</td>
<td>1948280000</td>
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<tr>
<td>12</td>
<td>55.88 (2.200)</td>
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<td>1948100000</td>
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<tr>
<td>16</td>
<td>76.20 (3.000)</td>
<td>18</td>
<td>1948150000</td>
<td>1948350000</td>
</tr>
</tbody>
</table>

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**BLZP 5.08/90F**

With screw flange

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**Technical data**

**Rated data to IEC 60664-1 / IEC 61944**
- **Damping range, max. (AWG)**: mm²
- **Solid H05V2 U/V**
- **Stranded H07 V R**
- **Flexible H05V2 V**
- **Flexible with ferrule**
- **Ferrule with plastic collar**
- **Stripping length**
- **Screwdriver blade**
- **according to norm**
- **Tightening torque range**
- **Rated current**

**Material data**
- **Type of insulating material**
- **flammability class acc. UL94**
- **Contact base material**
- **Material of contact surface**

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