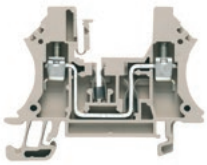
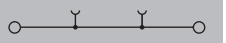
WPO 4 — 4 mm²



Width/Height/Depth	mm	6 x 60 x 46.5
max. current / max. cond. cross-section	A/mm²	**32 / 4**
Max. clamping range	mm²	**0.13...4**



Technical data

Rated data		
Rated voltage	V	
Rated current	A	
for wire cross-section	mm²	
Rated impulse withstand voltage / Pollution severity		
Gauge to IEC 60947-1 / UL 94 flammability rating		
Approvals		
Clamped conductors (H05V/H07V)		
Solid / Stranded	mm²	
Flexible / Flexible with ferrule	mm²	
Tightening torque / Clamping screw	Nm	
Stripping length / Blade size	mm/-	

IEC 60947-7-1

IEC	UL	CSA	EN 60079-7
250	300	300	
32	10	10	
4	AWG 26...12	AWG 26...12	
	4 kV / 3		
	A3 / V-0		

CE cULus EAC

Rated connection
0.5...4
0.5...4 / 0.5...2.5
0.5...1 / (M 3)
8 / 0.6 x 3.5 mm

Note

Ordering data

Version	
	dark beige

Note

Type	Qty.	Order No.
WPO 4	50	**1036000000**

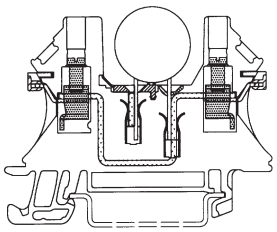
Accessories

Intermediate frame		
	Thickness 2.5 mm	
Busbar		
	1 m	
Marking tags		

Type	Qty.	Order No.
ZR WPO4 DB	20	**1071100000**
SSCH 7.3X1.2X1000	1	**1071200000**
DEK 5/6 MC NE WS	1000	**1609820000**
WS 12/5 MC NE WS	720	**1609860000**
DEK 5/6 MM WS	600	**2007120000**
WS 8/6 MM WS	600	**2007160000**

For detailed information on other accessories and application in the online catalogue

WPO 4 with varistor

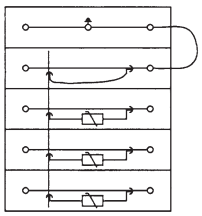


Weidmüller varistor terminals have been designed for the retrofitting of electronic components, e.g. varistors, diodes, gas discharge tubes, etc.
These "electronic terminals" no longer have to be configured prior to installation for subsequent delivery with soldered components which can no longer be distinguished.

The significant advantages of this design are:

- **Cost saving:**
  Components can be changed quickly on site.
  Service requires only a visual inspection.
- **Clarity:**
  Components are easy to distinguish.
- **Flexibility:**
  Components can immediately be adapted to changed conditions.

Note:
Never change eletronic components under load!



Overvoltages in a 3-phase supply discharged to earth via WPE 4 with the aid of varistors and a gas discharge tube.