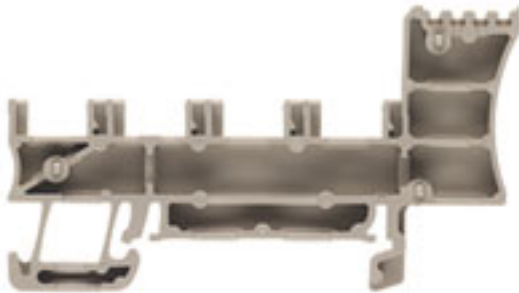


**Z-series
ZPV 1.5**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



The basis for this modular system is the side-by-side mounting of the individual modules of the distribution strips with their integral cross-connection. The female contact is on one side, the male contact on the other. Thanks to the modular thin-element design, variable distribution strips can be set up to suit the application. The base elements, which are clipped onto TS 35 terminal rails, form the supports for these module combinations.

General ordering data

Type	ZPV 1.5
Order No.	1676630000
Version	Z-series, Potential distributor, Rated cross-section: 1.5 mm ² , Miscellaneous, Wemid, Dark Beige
GTIN (EAN)	4008190460013
Qty.	100 pc(s).

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Technische Daten

Dimensions and weights

Length	67.8 mm	Width	5.1 mm
Height	38.35 mm	Height of lowest version	38.35 mm
Net weight	3.33 g		

Temperatures

Operating temperature		Storage temperature	
Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	120 °C

Additional technical data

Explosion-tested version	No	Number of similar terminals	1
Open sides	right	Type of mounting	Snap-on
Version	Base element, pluggable		

CSA ratings data

Certificate No. (CSA)	200039-1068678	Wire cross section max. (CSA)	14 AWG
Wire cross section min. (CSA)	26 AWG		

Clampable wires (additional connection)

Conductor cross-section, flexible plus plastic collar DIN 46228/1, further connection, min.	0.5 mm ²	Conductor cross-section, flexible plus plastic collar DIN 46228/1, further connection, max.	1.5 mm ²
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Clampable wires (rated connection)

Type of connection	Miscellaneous	Connection direction	top
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Dimensions

TS 15 offset	32 mm	TS 32 offset	38 mm
TS 35 offset	38 mm		

Rated data

Rated cross-section	1.5 mm ²	Rated voltage	250 V
Rated impulse withstand voltage	4 kV	Rated current	17.5 A
Standards	IEC 60947-7-1	Pollution severity	3

UL ratings data

Certificate No. (UR)	E60693	Voltage size D (UR)	300 V
Current size D (UR)	10 A	Conductor size Factory wiring max. (UR)	14 AWG
Conductor size Factory wiring min. (UR)	26 AWG	Conductor size Field wiring max. (UR)	14 AWG

Material data

Insulating material	Wemid	Material	Wemid
Colour	Dark Beige	UL 94 flammability rating	V-0

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System specifications

Product family	Z-series	Type of connection	Miscellaneous
Connection direction	top	Number of levels	1
Levels cross-connected internally	No	Mounting rail	TS 35, TS 32, TS 15
End cover plate required	Yes		

Classifications

ETIM 3.0	EC000900	UNSPSC	30-21-18-11
eClass 5.1	27-14-11-28	eClass 6.2	27-14-11-28
eClass 7.1	27-14-11-28		

Product information

Descriptive text ordering data	ZVL 1.5 0.QV = distribution strip without internal bridge for park position.
Descriptive text accessories	For holding the ZVL 1.5 distribution strip

Approvals

Approvals



ROHS

Conform