

V-ZPA TERMINAL

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



General ordering data

Order No.	2904470000
Type	V-ZPA TERMINAL
GTIN (EAN)	4099986010352
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Depth	54.3 mm	Depth (inches)	2.1378 inch
Height	220.4 mm	Height (inches)	8.6771 inch
Width	12.5 mm	Width (inches)	0.4921 inch
Net weight	160 g		

Temperatures

Storage temperature Operating temperature -25 °C...55 °C

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
REACH SVHC No SVHC above 0.1 wt%

General data

Optical function display	No	Design	Adapter plug
Colour	grey	Suitable for	miscellaneous
Protection degree	IP20 in installed state	Mounting rail	Busbar
Operating altitude	≤ 2000 m		

Insulation coordination acc. to EN 50178

Pollution severity 3

Rated data IEC / EN

Number of poles	5	Signalling contact	No
Rated voltage (AC)	240 V	Rated current I _N	101 A
Voltage type	AC	Fuse protection	NH00, 100 A gG
Suitable for	miscellaneous	Operating current, I _{max} .	125 A
Integrated back-up fuse	No		

Connection data

Stripping length	18 mm	Wire connection method	Tension-clamp connection
Type of connection	PUSH IN	Clamping range, rated connection	6 mm ²
Clamping range, min.	1.5 mm ²	Clamping range, max.	25 mm ²
Wire cross-section, solid, min.	1.5 mm ²	Wire cross-section, solid, max.	25 mm ²
Wire connection cross section, finely stranded, min.	1.5 mm ²	Wire connection cross section, finely stranded, max.	25 mm ²
Conductor cross-section, flexible, AEH (DIN 46228-1), min.	1.5 mm ²	Conductor cross-section, flexible, AEH (DIN 46228-1), max.	16 mm ²
Connection cross-section, stranded, min.	1.5 mm ²	Connection cross-section, stranded, max.	25 mm ²

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Technical data**Electrical data**

Voltage type	AC	Nominal current	101 A
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General data

Number of poles	5	Protection degree	IP20 in installed state
Colour	grey		

Classifications

ETIM 8.0	EC002496	ETIM 9.0	EC002496
ETIM 10.0	EC002496	ECLASS 14.0	27-17-12-92
ECLASS 15.0	27-17-12-92		