

BZT ZVL1.5/O.ZA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

For the connection of the conductors and the distribution or cross-connection of the potential on the sensor and actuator terminal blocks ZIA, the distributor plugs can be used. The plugs can be easily connected to each other and plugged into the ZIA terminal blocks. Depending on the design of the plugs, the potential is cross-connected between the plugs.

General ordering data

Version	Z-series, Marker holder
Order No.	1676620000
Type	BZT ZVL1.5/O.ZA
GTIN (EAN)	4008190460020
Qty.	100 pc(s).

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Technical data**Dimensions and weights**

Depth	17.45 mm	Depth (inches)	0.687 inch
Height	12.9 mm	Height (inches)	0.508 inch
Width	5 mm	Width (inches)	0.197 inch
Net weight	0.624 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Operating temperature	-40 °C...100 °C	Continuous operating temp., min.	-40 °C
Continuous operating temp., max.	100 °C		

Material data

Material	Wemid	Colour	dark beige
UL 94 flammability rating	V-0		

System specifications

Version	For the terminals	End cover plate required	No
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Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Open sides	right	Type of fixing	Plugged
Type of mounting	Snap-on		

Dimensions

Pitch in mm (P)	5 mm
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General

Installation advice	Direct mounting	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C		

Classifications

ETIM 6.0	EC002848	ETIM 7.0	EC002848
ETIM 8.0	EC002848	ETIM 9.0	EC002848
ETIM 10.0	EC002848	ECLASS 9.0	27-14-11-92
ECLASS 9.1	27-14-11-92	ECLASS 10.0	27-14-11-92
ECLASS 11.0	27-14-11-92	ECLASS 12.0	27-14-11-92
ECLASS 13.0	27-14-11-92	ECLASS 14.0	27-14-11-92
ECLASS 15.0	27-14-11-92		

Environmental Product Compliance

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

Approvals

ROHS	Conform
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Technical data

Downloads

Approval/Certificate/Document of Con-
formity

[Confirmation of Standards EN 45545-2_2020-10](#)

Engineering Data

[CAD data – STEP](#)

Brochures

[CAT 1 TERM 16/17 EN](#)