



**THE DATASHEET OF  
1609110000**



**ZAD 1/4****Weidmüller Interfaces GmbH & Co. KG**

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**Product image**

Warning covers with a flash symbol provide more safety for man and machine. They are used where external voltage must be indicated within the application.

**General ordering data**

Version	Z-series, Cover
Order No.	<a href="#">1609110000</a>
Type	ZAD 1/4
GTIN (EAN)	4008190190910
Qty.	20 pc(s).

## ZAD 1/4

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## Technical data

## Dimensions and weights

Depth	10.15 mm	Depth (inches)	0.4 inch
Height	20.4 mm	Height (inches)	0.803 inch
Width	5.1 mm	Width (inches)	0.201 inch
Net weight	0.35 g		

## Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50
Continuous operating temp., max.	120		

## Material data

Material	Wemid	Colour	yellow
UL 94 flammability rating	V-0		

## System specifications

Version	pluggable	End cover plate required	Yes
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## Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	Plugged		

## Conductors for clamping (rated connection)

Connection direction	top	Type of connection	Tension-clamp connection
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## Dimensions

Pitch in mm (P)	5.1 mm
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## General

Installation advice	Direct mounting
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## Classifications

ETIM 6.0	EC000761	ETIM 7.0	EC000761
ETIM 8.0	EC000761	ECLASS 9.0	27-14-11-37
ECLASS 9.1	27-14-11-37	ECLASS 10.0	27-14-11-37
ECLASS 11.0	27-28-11-01	ECLASS 12.0	27-28-11-01

## Approvals

ROHS	Conform
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## Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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