

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**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.	1609110000
Type	ZAD 1/4
GTIN (EAN)	4008190190910
Qty.	20 pc(s).

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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
---------	-----------	--------------------------	-----

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
----------------------	-----	--------------------	--------------------------

Dimensions

Pitch in mm (P)	5.1 mm
-----------------	--------

General

Installation advice	Direct mounting
---------------------	-----------------

Classifications

ETIM 6.0	EC000761	ETIM 7.0	EC000761
ETIM 8.0	EC000761	ETIM 9.0	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	ECLASS 13.0	27-28-11-01

Environmental Product Compliance

REACH SVHC	/
------------	---

Approvals

ROHS	Conform
------	---------

ZAD 1/4

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Downloads

Approval/Certificate/Document of Con-
formity

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

Engineering Data

[CAD data – STEP](#)

Engineering Data

[Zuken E3.S](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures