

**ADAP NPT3/4-NPT1/2-W****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

ADAP series adaptors provide flexibility and versatility in filling unused entries in Ex equipment while maintaining Flameproof Ex d and Increased Safety Ex e explosion protection and IP66/67/68 ingress rate.

**General ordering data**

Version	ADAP (Klippon Ex adaptor), Adapter, straight, 3/4" NPT , 1/2" NPT, Brass, nickel-plated
Order No.	<a href="#">1262480000</a>
Type	ADAP NPT3/4-NPT1/2-W
GTIN (EAN)	4050118092752
Qty.	24 pc(s).



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## Technical data

## Dimensions and weights

Width	35 mm	Width (inches)	1.378 inch
Length	21 mm	Length (inches)	0.827 inch
Net weight	60 g		

## Temperatures

Operating temperature	-50 °C...120 °C
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## Certificate numbers cable gland

Certificate No. (IECEX)	IECEXTPS16.0004X	Certificate no. cable gland (ATEX)	TÜV IT 16ATEX 059X
Certificate no. cable gland (CCC)	2020322313000069	Certificate no. cable gland (IECEX)	IECEX TPS 16.0004X
Identification	II 2G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da		

## General information

AF size 1	32 mm	Cable glands	NPT 3/4"
Explosion protection type	Ex d - flameproof, Ex e - increased safety	External thread	3/4" NPT
Halogen	halogen-free	Installation guidelines	See assembly instructions
Internal thread	1/2" NPT	Length of thread	16 mm
Material	Brass, nickel-plated	Operating temperature range, max.	120 °C
Operating temperature range, min.	-50 °C	Pitch of thread	1.81 mm
Protection degree		Standards	EN 60079-0, EN 60079-1, EN 60079-31, EN 60079-7, IEC 60079-0, IEC 60079-1, IEC 60079-31, IEC 60079-7, GB 12476.1, GB 12476.5, GB 3836.1, GB 3836.2, GB 3836.3
	IP66		
Tightening torque	90 Nm		

## Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ETIM 9.0	EC000441
ECLASS 9.0	27-14-44-32	ECLASS 9.1	27-14-44-90
ECLASS 10.0	27-14-44-32	ECLASS 11.0	27-14-44-32
ECLASS 12.0	27-14-08-06	ECLASS 13.0	27-14-08-06

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	69c399a3-d29f-4fa4-b22e-340c0db02257

## Approvals

Approvals



ROHS

Conform

Creation date July 7, 2024 6:49:41 PM CEST

Catalogue status 29.06.2024 / We reserve the right to make technical changes.



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### Downloads

Approval/Certificate/Document of Conformity	<a href="#">ATEX certification</a>
	<a href="#">IEC Ex certification</a>
	<a href="#">CCC approval of Cable glands</a>
	<a href="#">CE Declaration of conformity</a>
User Documentation	<a href="#">Notice of installation</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>