

ADAPS NPT1-M32-W**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



ADAP series adaptors provide flexibility and versatility infilling 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, 1" NPT ,M 32, Stainless steel 1.4404
Order No.	1262390000
Type	ADAPS NPT1-M32-W
GTIN (EAN)	4050118093384
Qty.	12 pc(s).

Creation date January 23, 2023 8:17:10 AM CET

Catalogue status 09.01.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Width	41.5 mm	Width (inches)	1.634 inch
Length	39 mm	Length (inches)	1.535 inch
Net weight	120 g		

Temperatures

Operating temperature	-50 °C...120 °C	Operating temperature, min.	-50 °C
Operating temperature, max.	120 °C		

Certificate numbers cable gland

Certificate No. (IECEX)	IECEXTPS 16.0004X	Certificate no. cable gland (ATEX)	TÜV IT 16ATEX 059X
Certificate no. cable gland (CCC)	2020322313000069	Certificate no. cable gland (EAC)	RU C-DE.HB07.B.00130/20
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	38 mm	Cable glands	NPT 1"
Explosion protection type	Ex d - flameproof, Ex e - increased safety	External thread	1" NPT
Halogen	halogen-free	Installation guidelines	See assembly instructions
Internal thread	M 32	Length of thread	16 mm
Material	Stainless steel 1.4404	Operating temperature range, max.	120 °C
Operating temperature range, min.	-50 °C	Outer cable diameter, max.	24 mm
Outer cable diameter, min.	1 mm	Pitch of thread	2.21 mm
Protection degree	IP66	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
Tightening torque	113 Nm		

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	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

Approvals

Approvals



ROHS

Conform

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Technical data**Downloads**

Approval/Certificate/Document of Conformity	RU C-DE.HB07.B.00130.20 ATEX certification IEC Ex certification CCC approval of Cable glands CE Declaration of conformity CE Declaration of conformity
User Documentation	Notice of installation
Catalogues	Catalogues in PDF-format