

ADAP EX M32-1NPT**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

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 (adaptor, extensions and reductions), Adapter, straight, M 32 , 1" NPT, IP54, Brass, nickel-plated
Order No.	1738750000
Type	ADAP EX M32-1NPT
GTIN (EAN)	4008190958831
Qty.	1 pc(s).

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Catalogue status 24.01.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight	124 g
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Temperatures

Operating temperature	-40 °C...100 °C	Operating temperature, min.	-40 °C
Operating temperature, max.	100 °C		

Certificate numbers cable gland

Approval conditions	ATEX, IECEX	Certificate no. cable gland (ATEX)	SIRA 10ATEX1225X
Certificate no. cable gland (IECEX)	IECEX SIR 07.0010X	Identification	II 2 GD, Ex d IIC, Ex e II, Ex tD

General information

AF size 1	38 mm	Cable glands	NPT
External thread	M 32	Halogen	halogen-free
Internal thread	1" NPT	Length of thread	16 mm
Material	Brass, nickel-plated	Note: protection class	Please follow the operating instructions to attain higher IP protection.
Operating temperature range, max.	100 °C	Operating temperature range, min.	-40 °C
Outer cable diameter, max.	24 mm	Outer cable diameter, min.	1 mm
Pitch of thread	16 mm	Protection degree	IP54
Protection degree with GWDR	IP54		

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

Environmental Product Compliance

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

Approvals

Approvals



ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Engineering Data	WSCAD
Catalogues	Catalogues in PDF-format
Brochures	

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