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).
Delivery status	This article will no longer be available in the future.
Available until	2023-07-30
Alternative product	1262930000

Creation date December 4, 2023 1:22:25 PM CET

ADAP EX M32-1NPT

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	124 g

Temperatures

Operating temperature	-40 °C...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
Protection degree	IP54	Protection degree with GWDR	IP54

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	27140806

Environmental Product Compliance

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

Approvals

ROHS	Conform

Downloads

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

ADAP EX M32-1NPT

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Accessories

Nylon flat washer - GWDR



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	GWDR M32-W	Version
Order No.	1185630000	in closed state, M 32, Nylon 6
GTIN (EAN)	4050118078329	
Qty.	160 pc(s).	

Brass lock nuts, nickel-plated



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	SKMU M32 MS	Version
Order No.	1737020000	SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass, nickel-plated
GTIN (EAN)	4008190956493	
Qty.	100 pc(s).	