

ADAPS M50-NPT1-1/4-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, M 50 x 1.5 , 1 1/4" NPT, Stainless steel 1.4404
Order No.	1262180000
Type	ADAPS M50-NPT1-1/4-W
GTIN (EAN)	4050118093209
Qty.	40 pc(s).

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Technical data

Dimensions and weights

Width	66.5 mm	Width (inches)	2.618 inch
Net weight	188 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 (EAC)	RU C-DE.HB07.B.00130/20
Certificate no. cable gland (IECEX)	IECEX TPS 16.0004X		

General information

AF size 1	60 mm	Cable glands	M 50
Explosion protection type	Ex d - flameproof, Ex e - increased safety	External thread	M 50 x 1.5
Installation guidelines	See assembly instructions	Internal thread	1 1/4" NPT
Material	Stainless steel 1.4404	O-Ring	Silicone
Pitch of thread	1.5 mm	Protection degree	IP66
Silicone		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
	Yes		
Tightening torque	100 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		

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
User Documentation	Notice of installation
Catalogues	Catalogues in PDF-format

ADAPS M50-NPT1-1/4-W**Weidmüller Interface GmbH & Co. KG**

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www.weidmueller.com**Accessories****Stainless Steel lock nuts, natural finish**

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	SKMUS M50-W	Version
Order No.	1185730000	SKMU SS (stainless steel locknut), Locknut, Stainless steel 1.4404
GTIN (EAN)	4050118233773	
Qty.	1 pc(s).	

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 M50-W
Order No.	1185650000
GTIN (EAN)	4050118078312
Qty.	25 pc(s).