

ADAP EX M20-M16**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, M 20 ,M 16, IP54, Brass, nickel-plated
Order No.	1737560000
Type	ADAP EX M20-M16
GTIN (EAN)	4008 190957599
Qty.	1 pc(s).

Creation date January 27, 2022 12:00:06 PM CET

Catalogue status 14.01.2022 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight 29 g

Temperatures

Operating temperature -40 °C... 100 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

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

Cable glands	metric	External thread	M 20
Internal thread	M 16	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	Pitch of thread	1.5 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		

Approvals

Approvals



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Accessories**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 M20 MS	Version
Order No.	1737000000	SKMU MS (brass locknut), Locknut, M 20, 3 mm, Brass, nickel-plated
GTIN (EAN)	4008190956479	
Qty.	100 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 M20-W	Version
Order No.	1185610000	M 20, Nylon 6
GTIN (EAN)	4050118078305	
Qty.	100 pc(s).	

Mouser Electronics

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