

ADAP EX M20-1/2NPT

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 20 , 1/2" NPT, IP54, Brass, nickel-plated
Order No.	1738480000
Type	ADAP EX M20-1/2NPT
GTIN (EAN)	4008 190958787
Qty.	1 items
Delivery status	Discontinued
Available until	2023-07-30T00:00:00+02:00
Alternative product	ADAP M20-NPT1/2-W

ADAP EX M20-1/2NPT

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

www.weidmueller.com

Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 47 g

Temperatures

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

Environmental Product Compliance

RoHS Compliance Status Compliant with exemption
 RoHS Exemption (if applicable/known) 6c
 REACH SVHC Lead 7439-92-1
 SCIP 69c399a3-d29f-4fa4-b22e-340c0db02257

Certificate numbers cable gland

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

General information

Protection degree with GWDR	IP54	Operating temperature range, max.	100 °C
Operating temperature range, min.	-40 °C	Pitch of thread	16 mm
Halogen	halogen-free	AF size 1	24 mm
Protection degree	IP54	Cable gland	NPT
Basic material	Brass, nickel-plated	External thread	M 20
Internal thread	1/2" NPT	Length of thread	16 mm
Note: protection class	Please follow the operating instructions to attain higher IP protection.		

Classifications

ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	EC000441	ECLASS 14.0	27-14-08-06
ECLASS 15.0	27-14-08-06		

ADAP EX M20-1/2NPT

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

www.weidmueller.com

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 ST		

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	in closed state, M 20, Nylon 6	
GTIN (EAN)	4050118078305		
Qty.	100 ST		