

**A2LCS/32/M32-NPT1-1/4F****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



A2LC type cable glands are suitable for un-armored cable and provide a conduit connection female thread, maintains flameproof Ex d and Increased Safety Ex e explosion protection.

**General ordering data**

Version	A2LC (Klippon unarmored with conduit connection thread, Ex e/d cable gland), Cable glands, straight, M 32 x 1.5, 16 mm, OD min. 19.5 - OD max. 26.3 mm, Stainless steel 1.4404
Order No.	<a href="#">1187420000</a>
Type	A2LCS/32/M32-NPT1-1/4F
GTIN (EAN)	4050118081329
Qty.	12 items
Delivery status	This article will no longer be available in the future.
Available until	2024-08-31T00:00:00+02:00

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## Technical data

## Approvals

Approvals



ROHS Conform

## Dimensions and weights

Height	53.8 mm	Height (inches)	2.1181 inch
Width	46 mm	Width (inches)	1.811 inch
Length	69.8 mm	Length (inches)	2.748 inch
Net weight	294 g		

## Temperatures

Operating temperature -50 °C... 120 °C

## Environmental Product Compliance

RoHS Compliance Status Compliant without exemption  
 REACH SVHC No SVHC above 0.1 wt%

## Certificate numbers cable gland

Identification	II 2G 1D, Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da	Certificate no. cable gland (ATEX)	TÜV IT 16ATEX 059X
Certificate no. cable gland (IECEX)	IECEX TPS 16.0004X	Certificate no. cable gland (CCC)	2020322313000069
Certificate No. (IECEX)	IECEXTPS16.0004X		

## General information

Outer cable diameter, max.	26.3 mm	Outer cable diameter, min.	19.5 mm
O-Ring	Silicone	Tightening torque	65 Nm
Silicone	Yes	Operating temperature range, max.	120 °C
Operating temperature range, min.	-50 °C	Pitch of thread	1.5 mm
Halogen	No	Standards	EN 60079-0, EN 60079-1, EN 60079-31, EN 60079-7, GB 12476.1, GB 12476.5, GB 3836.1, GB 3836.2, GB 3836.3, IEC 60079-0, IEC 60079-1, IEC 60079-31, IEC 60079-7
AF size 1	42 mm	AF size 2	42 mm
Protection degree	IP66, IP68	Cable gland	M 32
Basic material	Stainless steel 1.4404	Seal insert	Silicone
Sealing	Silicone	External thread	M 32 x 1.5
Length of thread	16 mm	Explosion protection type	Ex d - flameproof, Ex e - increased safety
Installation guidelines	See assembly instructions	Conduit thread size (Inch)	NPT 1-1/4"

## Classifications

ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	EC000441	ECLASS 14.0	27-14-08-04
ECLASS 15.0	27-14-08-04		

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**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 M32-W	Version
Order No.	<a href="#">1185710000</a>	SKMU SS (stainless steel locknut), Locknut, M 32, 3.8 mm, Stainless
GTIN (EAN)	4050118233759	steel 1.4404
Qty.	144 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 M32-W	Version
Order No.	<a href="#">1185630000</a>	in closed state, M 32, Nylon 6
GTIN (EAN)	4050118078329	
Qty.	160 ST	