

**A2LCS/20/NPT3/4-NPT****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, 3/4" NPT, 13.9 mm, OD min. 10 - OD max. 14 mm, Stainless steel 1.4404
Order No.	<a href="#">1187840000</a>
Type	A2LCS/20/NPT3/4-NPT
GTIN (EAN)	4050118084948
Qty.	24 items
Delivery status	Discontinued
Available until	2024-08-31T00:00:00+02:00

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**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Height	52.8 mm	Height (inches)	2.0787 inch
Width	30.5 mm	Width (inches)	1.2008 inch
Length	68.8 mm	Length (inches)	2.7087 inch
Net weight	129 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.	14 mm	Outer cable diameter, min.	10 mm
O-Ring	Silicone	Tightening torque	35 Nm
Silicone	Yes	Operating temperature range, max.	120 °C
Operating temperature range, min.	-50 °C	Pitch of thread	1.81 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	28 mm	AF size 2	28 mm
Protection degree	IP66, IP68	Cable gland	NPT 3/4"
Basic material	Stainless steel 1.4404	Seal insert	Silicone
Sealing	Silicone	External thread	3/4" NPT
Length of thread	13.9 mm	Explosion protection type	Ex d - flameproof, Ex e - increased safety
Installation guidelines	See assembly instructions	Conduit thread size (Inch)	NPT 1/2"

**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		