

**A2LC/63S/NPT2-M63F-WM****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 2" NPT, 19.2 mm, OD min. 43.5 - OD max. 50.1 mm, Brass, nickel-plated
Order No.	<a href="#">1205390000</a>
Type	A2LC/63S/NPT2-M63F-WM
GTIN (EAN)	4050118078060
Qty.	4 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	60.8 mm	Height (inches)	2.3937 inch
Width	83 mm	Width (inches)	3.2677 inch
Length	79.8 mm	Length (inches)	3.1417 inch
Net weight	920 g		

**Temperatures**

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

**Environmental Product Compliance**

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	9706e29a-947e-49f2-a4db-8015ded62160

**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.	50.1 mm	Outer cable diameter, min.	43.5 mm
O-Ring	Silicone	Tightening torque	130 Nm
Silicone	Yes	Operating temperature range, max.	120 °C
Operating temperature range, min.	-50 °C	Pitch of thread	2.21 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	75 mm	AF size 2	75 mm
Protection degree	IP66, IP68	Cable gland	NPT 2"
Basic material	Brass, nickel-plated	Seal insert	Silicone
Sealing	Silicone	External thread	2" NPT
Length of thread	19.2 mm	Conduit thread size (metric)	M63
Explosion protection type	Ex d - flameproof, Ex e - increased safety	Installation guidelines	See assembly instructions

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**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		