

## A2LS/63/M63-WM

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

[www.weidmueller.com](http://www.weidmueller.com)

### Similar to illustration



A2L type cable glands are suitable for un-armored cable, maintains flameproof Ex d and Increased Safety Ex e explosion protection.

### General ordering data

Version	A2L (Klippon unarmored Ex e/d cable gland), Cable glands, straight, M 63 x 1.5, 19 mm, OD min. 49.5 - OD max. 56 mm, Stainless steel 1.4404
Order No.	<a href="#">1185380000</a>
Type	A2LS/63/M63-WM
GTIN (EAN)	4050118080711
Qty.	4 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	42.8 mm	Height (inches)	1.685 inch
Width	88 mm	Width (inches)	3.4646 inch
Length	61.8 mm	Length (inches)	2.4331 inch
Net weight	561.22 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.	56 mm	Outer cable diameter, min.	49.5 mm
O-Ring	Silicone	Tightening torque	130 Nm
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	80 mm
AF size 2	80 mm	Protection degree	IP66, IP68
Cable gland	M 63	Basic material	Stainless steel 1.4404
Seal insert	Silicone	Sealing	Silicone
External thread	M 63 x 1.5	Length of thread	19 mm
Explosion protection type	Ex d - flameproof, Ex e - increased safety	Installation guidelines	See assembly instructions

### 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 M63-W	Version	
Order No.	<a href="#">1185740000</a>	SKMU SS (stainless steel locknut), Locknut, M 63, 5.3 mm, Stainless steel 1.4404	
GTIN (EAN)	4050118269970		
Qty.	20 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 M63-W	Version	
Order No.	<a href="#">1185670000</a>	in closed state, M 63, Nylon 6	
GTIN (EAN)	4064675423270		
Qty.	10 ST		