

A2LCS/63S/M63-M63F-WM**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 63 x 1.5, 19 mm, OD min. 43.5 - OD max. 50.1 mm, Stainless steel 1.4404
Order No.	1187260000
Type	A2LCS/63S/M63-M63F-WM
GTIN (EAN)	4050118081183
Qty.	4 items
Delivery status	Discontinued
Available until	2024-08-31T00:00:00+02:00

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Technical data

Approvals

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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	846 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.	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	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	75 mm	AF size 2	75 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	Conduit thread size (metric)	M63
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.	1185740000	SKMU SS (stainless steel locknut), Locknut, M 63, 5.3 mm, Stainless
GTIN (EAN)	4050118269970	steel 1.4404
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.	1185670000	in closed state, M 63, Nylon 6
GTIN (EAN)	4064675423270	
Qty.	10 ST	