

**E1XZS/32/NPT1-1/4-WM**

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

www.weidmueller.com



E1XZ type cable glands are suitable for SWB braided steel wire or STA steel taped armor cable, E1XZ type glands maintain flameproof Ex d and Increased Safety Ex e explosion protection. And the armor clamping provides an electrical bond between the cable armor and the glands.

**General ordering data**

Version	E1XZ (Klippon double seal SWB/STA armored Ex e/d cable gland), Cable glands, straight, 1 1/4" NPT, 18 mm, Braided armouring, Metal foil armouring, 1.6 - 2 mm, OD min. 26 - OD max. 34 mm, ID min. 19.50 - ID max. 26.30 mm, Stainless steel 1.4404
Order No.	<a href="#">1188270000</a>
Type	E1XZS/32/NPT1-1/4-WM
GTIN (EAN)	4050118087468
Qty.	12 items
Delivery status	Discontinued
Available until	2024-08-31T00:00:00+02:00

Creation date 18.02.2026 03:42:59 MEZ

Catalogue status / Drawings

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**Technical data**

**Approvals**

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ROHS Conform

**Dimensions and weights**

Height	67 mm	Height (inches)	2.6378 inch
Width	50.6 mm	Width (inches)	1.9921 inch
Length	83 mm	Length (inches)	3.2677 inch
Net weight	385 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.	34 mm	Outer cable diameter, min.	26 mm
Inner cable diameter, max.	26.30 mm	Inner cable diameter, min.	19.50 mm
O-Ring	Silicone	Tightening torque	65 Nm
Silicone	Yes	Number of wires	1
Armour, max.	2 mm	Armour, min.	1.6 mm
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	46 mm
AF size 2	46 mm	Protection degree	IP66, IP68
Cable gland	NPT 1-1/4"	Basic material	Stainless steel 1.4404
Seal insert	Silicone	Sealing	Silicone
External thread	1 1/4" NPT	Length of thread	18 mm
Type of armouring, short term	SWB, STA	Explosion protection type	Ex d - flameproof, Ex e - increased safety
Type of armouring	Braided armouring, Metal foil armouring	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		