

## Cable gland - G-EDSWU-M32-L66L-STES-S - 1411095

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Cable gland, cable gland material: Stainless steel 316L, application: Ex, external cable diameter 23.7 mm ... 33.9 mm, shielding: yes, connecting thread: M32 x 1.5, color: silver

### Product Description

Cable gland, for armored cables (SWA / AWA / PWA / STA / SWB / ASA / CY / SY)


### Your advantages

- If space is restricted at the fixing location of the screw connection, the armor can be attached at a location where there is more room to move. Final assembly can then be easily completed in the restricted space conditions at the fixing location of the screw connection.
- Armor connected via PE cone
- Weatherproof sealing material

RoHS



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
GTIN	 4 046356 922081
GTIN	4046356922081
Weight per Piece (excluding packing)	580.000 g
Custom tariff number	73269098
Country of origin	United Kingdom

### Technical data

#### Dimensions

Length	84 mm
Thread pitch	1.5 mm
Wrench size, union nut	46 mm

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## Technical data

### Dimensions

Wrench size, support	46 mm
Hexagon angular dimension	50.6 mm
Length of the connecting thread	15 mm
External cable diameter	23.7 mm ... 33.9 mm
Cable diameter without cable sheath	17 mm ... 26.3 mm
Armor connection method	Cone
Armor thickness	1.6 mm ... 2 mm (Stepped cone side (SWA/...))
	0 mm ... 1.2 mm (Grooved cone side (STA/...))
Cable diameter without armor	17 mm ... 26.3 mm (Filler beneath the armor)
Cable types that can be used	Depending on the material of the housing wall (SWA/AWA/PWA/STA/ASA/CY/SY/SWB)

### Ambient conditions

Degree of protection (IP)	IP66 (using the corresponding A-SEW-...P-W flat gasket)
	IP67 (using the corresponding A-SEW-...P-W flat gasket)
	IP68 (using the corresponding A-SEW-...P-W flat gasket)
Ambient temperature (operation)	-60 °C ... 130 °C (static)

### General

Note	with seal for conductor outer and inner jacket
Cable gland material	Stainless steel 316L
Seal material	EPDM
Cable seal material	EPDM
Thread type connection side	M32 x 1.5
Color	silver
Impact energy	20.00 J
Assembly instructions	With integrated grounding cones, sealed to IP66/IP67/IP68 thanks to the use of the A-SEW-32-P-W flat gasket (item 1411285)
Connection	If space is restricted at the fixing location of the screw connection, the armor can be attached at a location where there is more room to move. Final assembly can then be easily completed in the restricted space conditions at the fixing location of the screw connection.
Standards/specifications	EN 60079-0, -1, -7, -15, -31
	IEC 60079-0, -1, -7, -15, -31
	EN 50262
	IEC 62444
	IEC 61241-0:2004
Manufacturer	CMP
Manufacturer product number	32T3CDS1RA4
Manufacturer Designation	32 TRITON CDS S. STEEL GLAND

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## Technical data

### General

Suited for EX-applications	yes
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### Standards and Regulations

Standards/specifications	EN 60079-0, -1, -7, -15, -31
	IEC 60079-0, -1, -7, -15, -31
	EN 50262
	IEC 62444
	IEC 61241-0:2004
ATEX	Sira 13ATEX1073X
	Sira 13ATEX4079X
	Ex II 2G, II 1D, Ex d IIC Gb, Ex e IIC Gb, Ex ta IIIC Da, Ex II 3G Ex nR IIC Gc, Ex I M2, Ex d I Mb, Ex e I Mb
IECEX	IECEX SIR 13.0028X
	Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da, Ex d I Mb, Ex e I Mb

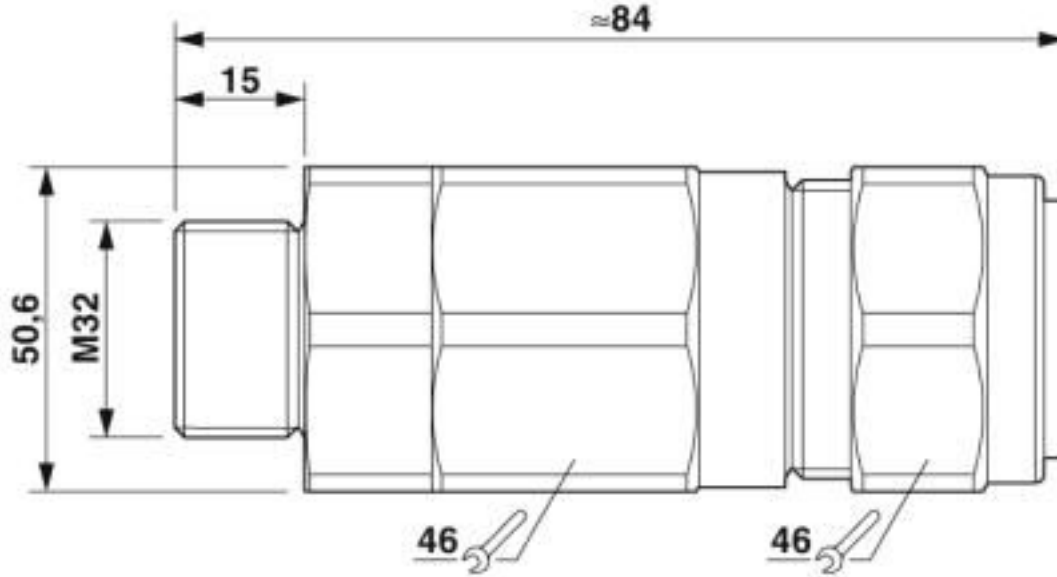
### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

# Cable gland - G-EDSWU-M32-L66L-STES-S - 1411095

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 10.0.1	27144432
eCl@ss 4.0	27141200
eCl@ss 4.1	27141200
eCl@ss 5.0	27149100
eCl@ss 5.1	27149100
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441
ETIM 6.0	EC000441
ETIM 7.0	EC000441

UNSPSC

UNSPSC 13.2	39121311
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## Classifications

### UNSPSC

UNSPSC 18.0	39121311
UNSPSC 19.0	39121311
UNSPSC 20.0	39121311
UNSPSC 21.0	39121311

## Approvals

### Approvals

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Approvals

UL Listed

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Ex Approvals

IECEX / ATEX / CSA / CSAus / EAC Ex / cCSAus

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### Approval details

UL Listed		<a href="https://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.html">database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.html</a>	E200163
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## Accessories

### Accessories

#### Flat nut

Counter nut - A-INL-M32-S-S - 1411251



Counter nut, material: Stainless steel 1.4305, for threads M32 x 1.5, color: silver

### Seal

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### Accessories

Flat gasket - A-SEW-32-P-W - 1411285

Flat gasket, material: Nylon, for threads M32, color: white

