

# Cable gland - G-ESS-M40-L66L-NTES-S - 1411081

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Cable gland, cable gland material: Nickel-plated brass, application: Ex, external cable diameter 23.5 mm ... 32.2 mm, shielding: no, connecting thread: M40 x 1.5, color: silver

## Product Description

Cable gland, for unarmored cables

## Your advantages

- Weatherproof sealing material



## Key Commercial Data

Packing unit	2 pc
Minimum order quantity	2 pc
GTIN	
GTIN	4046356921954

## Technical data

### Dimensions

Length	43 mm
Thread pitch	1.5 mm
Wrench size, union nut	46 mm
Wrench size, support	50 mm
Hexagon angular dimension	55 mm
Length of the connecting thread	15 mm
External cable diameter	23.5 mm ... 32.2 mm
Cable types that can be used	for unarmored cables

### 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)

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## Technical data

### Ambient conditions

Ambient temperature (operation)	-60 °C ... 130 °C (static)
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### General

Cable gland material	Nickel-plated brass
Cable seal material	EPDM
Thread type connection side	M40 x 1.5
Color	silver
Impact energy	20.00 J
Assembly instructions	Sealed to IP66/IP67/IP68 thanks to the use of the A-SEW-40-P-W flat gasket (item 1411286)
Standards/specifications	EN 60079-0, -1, -7, -15, -31
	IEC 60079-0, -1, -7, -15, -31
	EN 50262
	BS 6121: Part 1:1989
	IEC 62444
Manufacturer	CMP
Manufacturer product number	40A2F1RA5
Manufacturer Designation	40 A2F N. PLTD GLAND
Suited for EX-applications	yes

### Standards and Regulations

Standards/specifications	EN 60079-0, -1, -7, -15, -31
	IEC 60079-0, -1, -7, -15, -31
	EN 50262
	BS 6121: Part 1:1989
	IEC 62444
ATEX	Sira 13ATEX1068X
	Sira 13ATEX4074X
	Ex II 2/3G, II 1D, Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da, Ex IM2 Ex d I Mb, Ex e I Mb
IECEX	IECEX SIR 13.0023X
	Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da, Ex d I Mb, Ex e I Mb

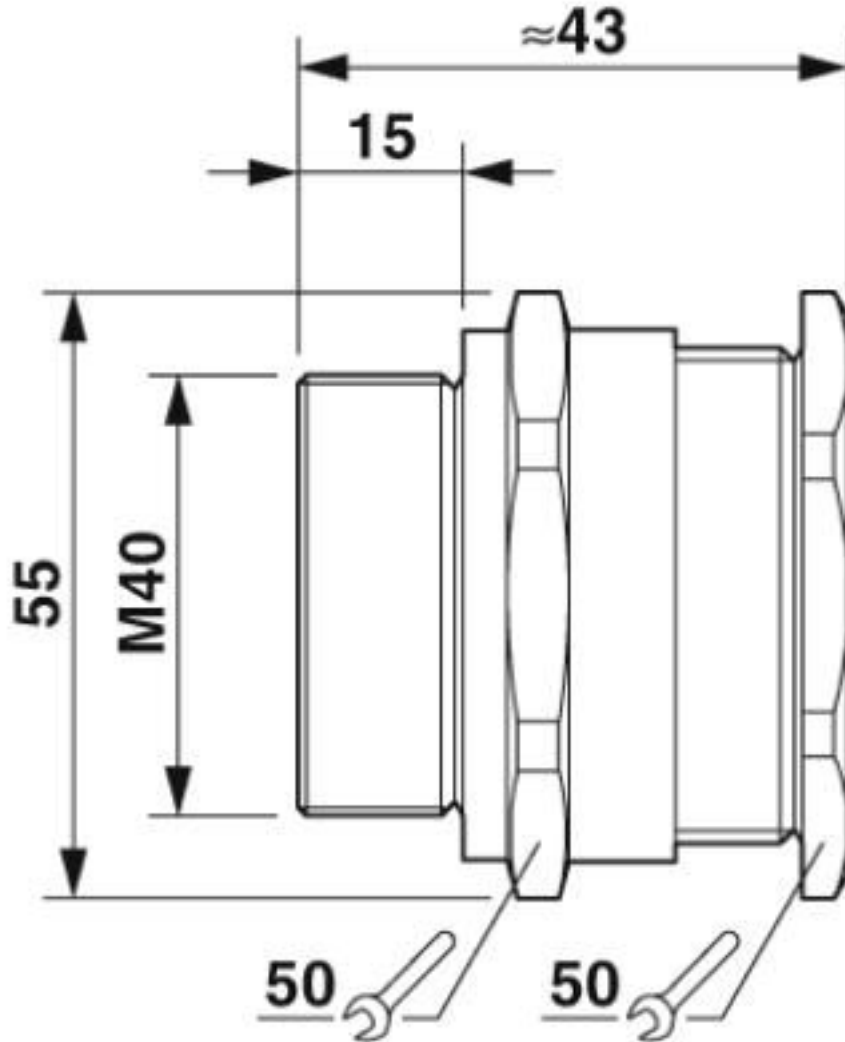
### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

# Cable gland - G-ESS-M40-L66L-NTES-S - 1411081

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

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## Classifications

### eCl@ss

eCl@ss 9.0	27144432
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### ETIM

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

### UNSPSC

UNSPSC 13.2	39121311
UNSPSC 18.0	39121311
UNSPSC 19.0	39121311
UNSPSC 20.0	39121311
UNSPSC 21.0	39121311

## Accessories

### Accessories

#### Flat nut

Counter nut - A-INL-M40-N-S - 1411246



Counter nut, material: Brass, nickel-plated, for threads M40 x 1.5, color: silver

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#### Seal

Flat gasket - A-SEW-40-P-W - 1411286



Flat gasket, material: Nylon, for threads M40, color: white

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