

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Cable gland - G-INESR-M40-M68N-NEPDS-S - 1415195

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Cable gland, Cable gland material: Nickel-plated brass, Application: Standard, External cable diameter 16 mm ... 28 mm, Shielding: No, Connecting thread: M40, Color: silver

The figure shows version G-INESR-M25-M68N-NEPDS-S



## **Key Commercial Data**

Packing unit	1 STK
Custom tariff number	74199990
Country of origin	Germany

### Technical data

#### **Dimensions**

Length	54 mm
Length without connecting thread	46 mm
Wrench size, union nut	46 mm
Wrench size, support	46 mm
Hexagon angular dimension GRP	51 mm
Length of the connecting thread	8 mm
Feed-through hole diameter	40.1 mm 40.3 mm
External cable diameter	16 mm 28 mm
Clamping range of the strain relief clip	16.00 mm 28.00 mm

#### Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
	IP69K
Ambient temperature (operation)	-40 °C 100 °C (static)



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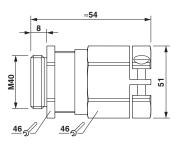
## Technical data

## General

No. of conductors	1
Cable gland material	Nickel-plated brass
Material, insert	PA
Cable seal material	EPDM
O-ring material	EPDM
Shielded	No
Thread type on connection side	M40
Torque	Union nut
	Support
Color	silver

## Drawings

### Dimensional drawing



### Classifications

### eCl@ss

eCl@ss 5.1	27149109
eCl@ss 6.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

### **ETIM**

ETIM 5.0	EC000441

# Approvals

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# Approvals

Approvals
UL Recognized / cUL Recognized / GOST-R / cULus Recognized
Ex Approvals
Approvals submitted
Approval details
UL Recognized <b>3.1</b>
cUL Recognized
GOST-R C
cULus Recognized CALUS
Accessories
Accessories
Flat nut
Nut - A-INL-M40-N-S - 1411246



Nut, Nickel-plated brass, For threads M40, Color: silver



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