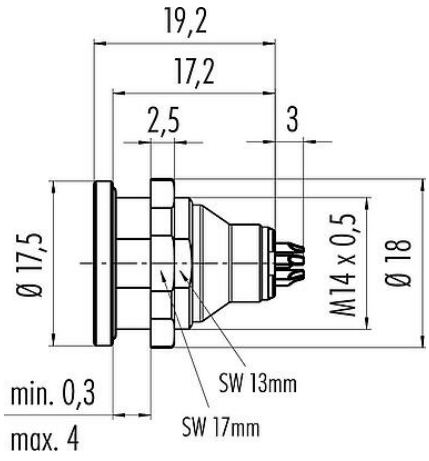
Product data sheet
Subminiature connectors

Product description	**Push Pull Female panel mount connector, Contacts: 7, unshielded, solder, IP67, M14x0,5, Front mounting**
Area	**Push-Pull**
Series	**430**
Part no.	**09 4928 015 07**

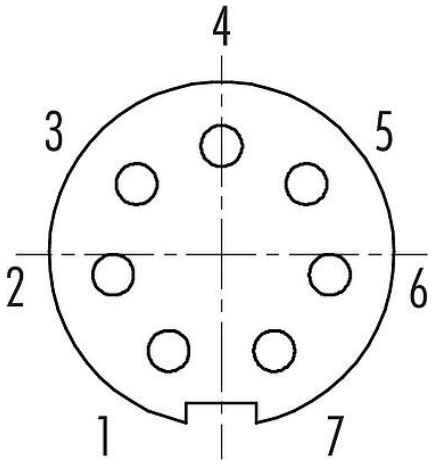
Illustration (may vary)



Scale drawing



Contact arrangement (Plug-in side)



You can find the component part drawing and assembly instructions on the next page.

Technical data

General features

Part no.	09 4928 015 07
Connector design	Female panel mount connector
Version	Connector socket straight
Connector locking system	Push-Pull
Termination	solder
Degree of protection	IP67
Connection cross-section	0.14 mm² / AWG 26
Temperature range from/to	-40 °C / 85 °C
Mechanical operation	> 500 Mating cycles
Weight (g)	9.95
Customs tariff number	85369010
Country of Origin	DE

Electrical parameters

Rated voltage	125 V
Rated impulse voltage	1500 V
Rated current	1.0 A
Pollution degree	2
Overvoltage category	I
Insulating material group	II
EMC compliance	unshielded

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Material

Housing material	CuZn (Brass nickel plated)
Contact body material	PUR/PA
Contact material	CuSn (bronze)
Contact plating	Au (gold)
REACH SVHC	CAS 7439-92-1 (Lead)
SCIP number	af68cd2b-06fc-461f-bdc8-28f3651de3b1

Classifications

eCl@ss 11.1	27-44-01-09
ETIM 9.0	EC003569

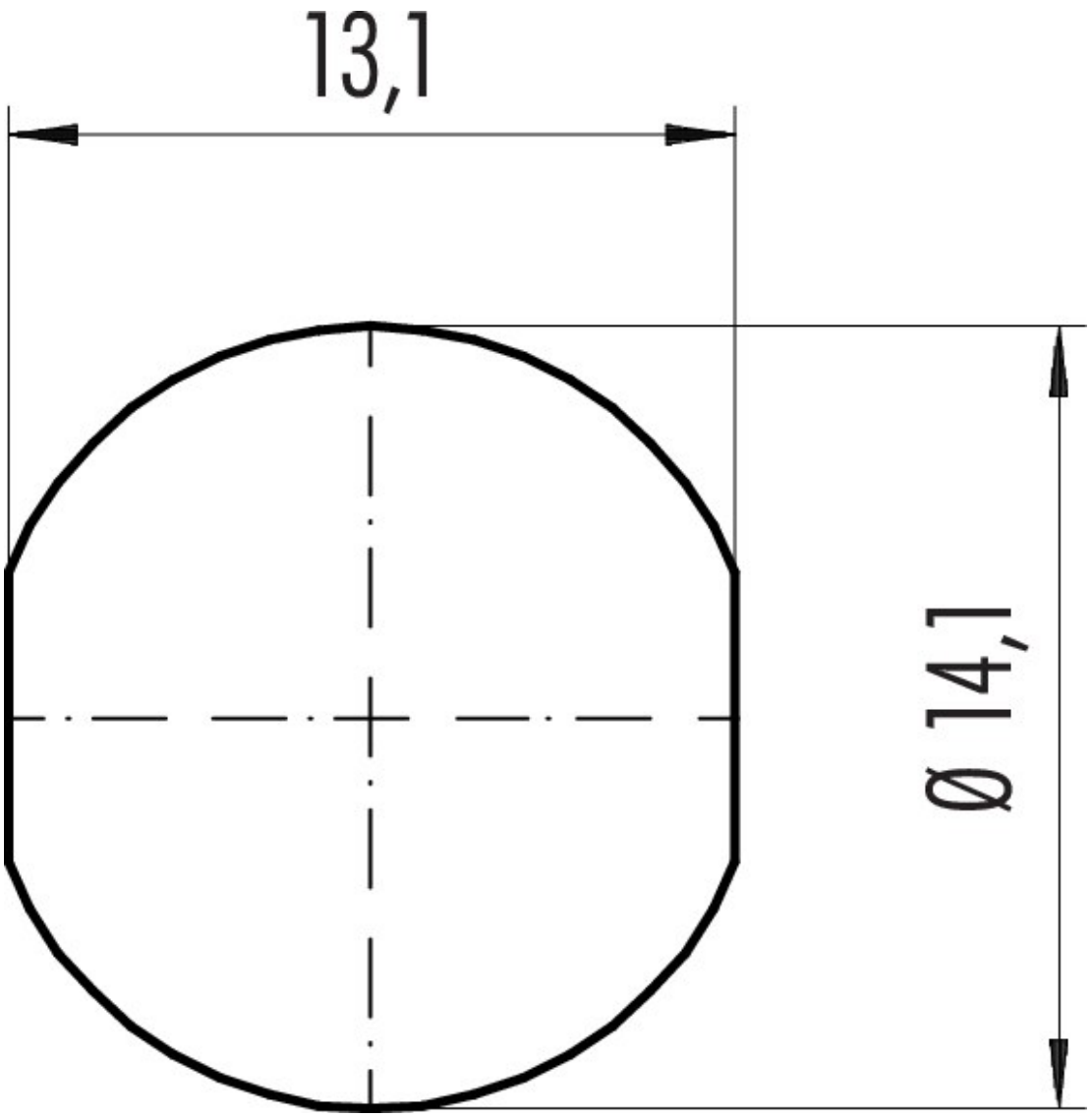
Trade-Compliance

Copper (9903.78.01)	0.000442 kg

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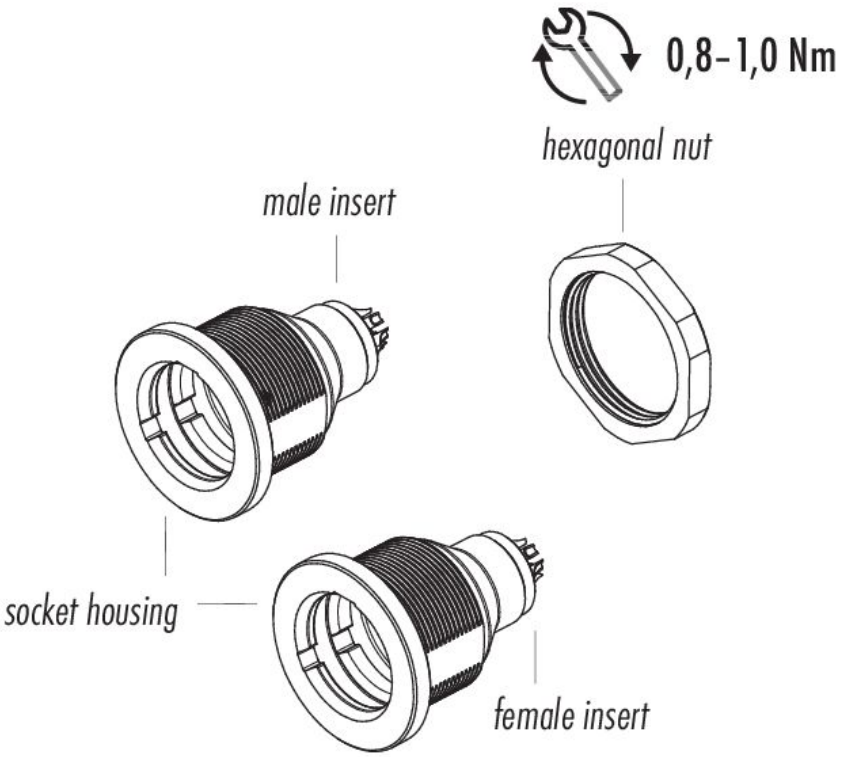
Assembly instructions / Panel cut-out



Product data sheet
Subminiature connectors

Product description	**Push Pull Female panel mount connector, Contacts: 7, unshielded, solder, IP67, M14x0,5, Front mounting**
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Component part drawing



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Subminiature connectors

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Security notices

The connector must not be plugged or unplugged under load. Non-observance and improper use can result in personal injury.

The connectors have been developed for applications in plant engineering, control and electrical equipment construction. The user is responsible for checking whether the connectors can also be used in other areas of application.

Connectors which are used in circuits with voltages dangerous to the touch may only be installed and used by, or under the supervision of, persons with electrical engineering training, taking into account the applicable regulations and standards.

The user must take suitable safety precautions to ensure that the connector cannot be accidentally disconnected.

Plug connectors with enclosure protection IP67 and IP68 are not suitable for use under water. When used outdoors, the plug connectors must be protected separately against corrosion. For further information on the IP protection classes, please refer to the "Technical Information" download centre.

Please observe the pollution degree and the overvoltage category. For further information, please refer to the download center "Technical Information".