

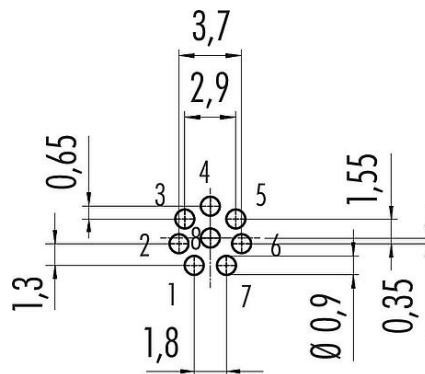
Product description **M9 Female panel mount connector, Contacts: 8, unshielded, THT, M9x0,5, Front mounting**

Area **M9 IP40**
Series **711**
Part no. **09 0482 22 08**

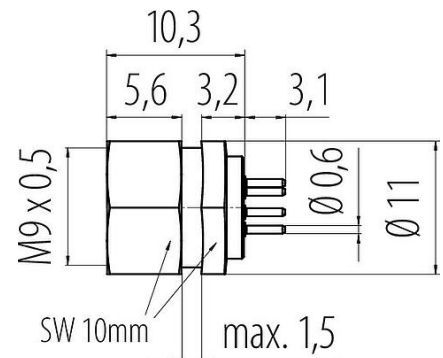
Illustration (may vary)



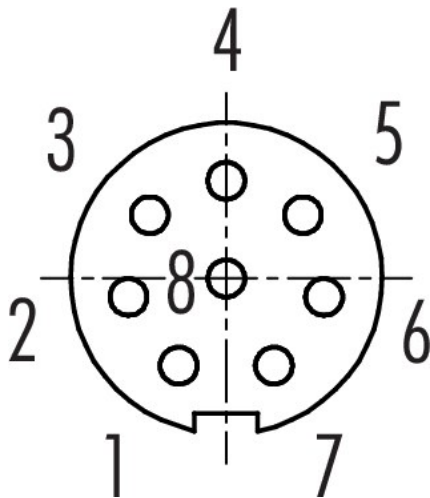
Conductor layout



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 0482 22 08
Connector design	Female panel mount connector
Version	Connector socket straight
Termination	THT
Weight (g)	2.98

Product data sheet

Subminiature connectors



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Customs tariff number	85369010
Country of Origin	DE

Electrical parameters

Rated voltage	125 V
Rated impulse voltage	1500 V
Rated current	1.0 A
Insulation resistance	$\geq 10^8 \Omega$
Insulating material group	III
EMC compliance	unshielded

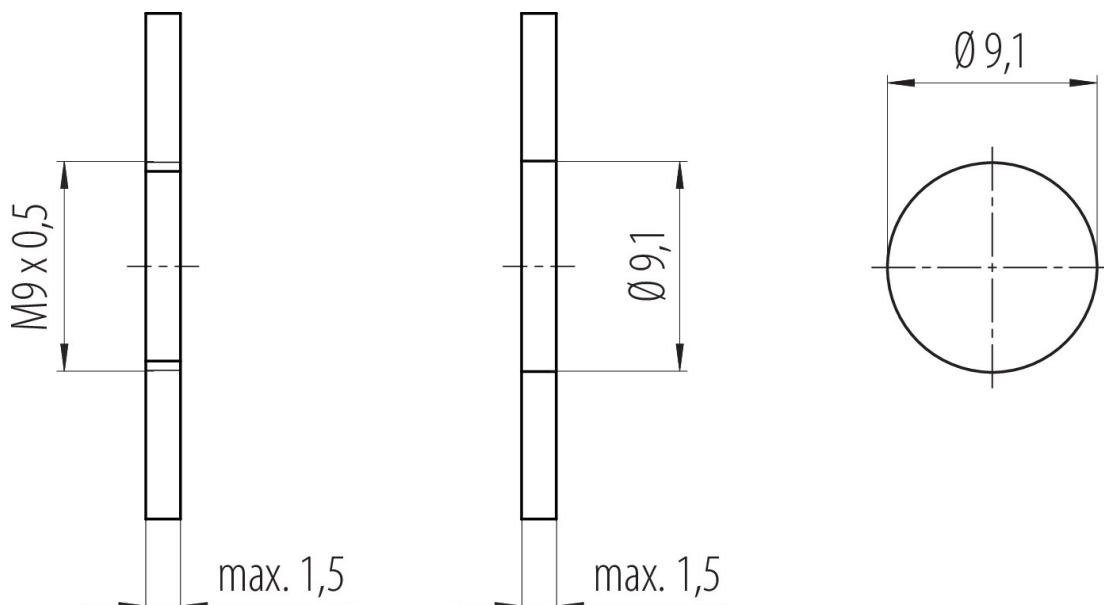
Material

REACH SVHC	CAS 7439-92-1 (Lead)
SCIP number	01217c3a-6d57-404f-9465-460007fba9b0

Classifications

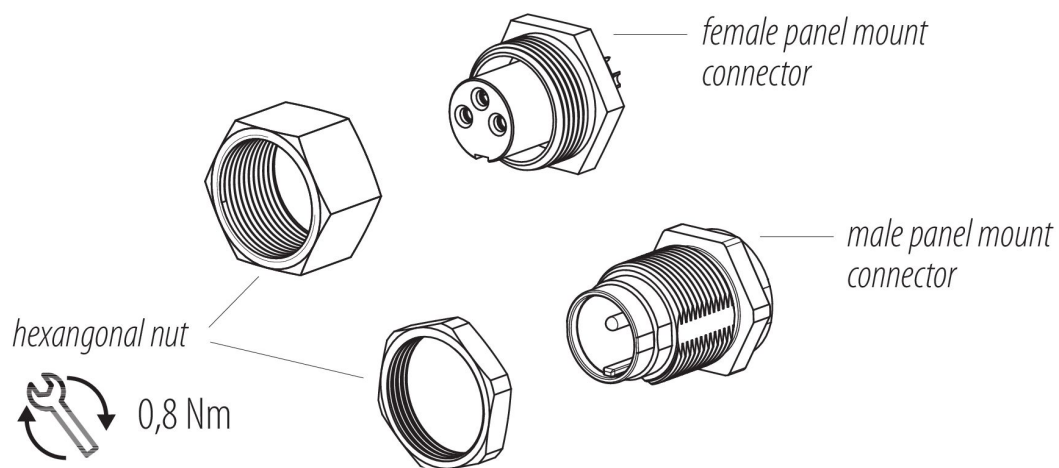
eCl@ss 11.1	27-44-01-09
ETIM 9.0	EC003569

Assembly instructions / Panel cut-out



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Component part drawing



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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.

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