

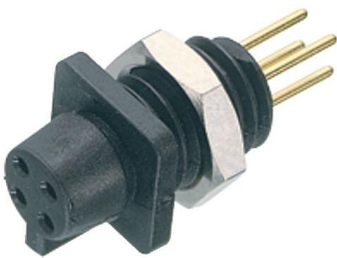
Product data sheet

Subminiature connectors

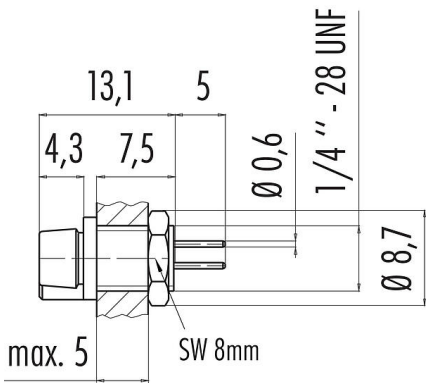


Product description	Female panel mount connector, Contacts: 4, unshielded, THT, IP40
Area	series 719
Part no.	09 9766 20 04

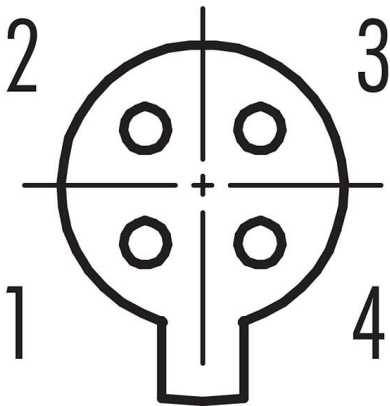
Illustration



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 9766 20 04
Connector design	Female panel mount connector
Version	Connector socket straight
Connector locking system	snap-in
Termination	THT
Degree of protection	IP40
Temperature range from/to	-25 °C / 70 °C
Mechanical operation	> 100 Mating cycles
Weight (g)	1.28
Customs tariff number	85369010

Electrical parameters

Rated voltage	60 V
Rated impulse voltage	800 V
Rated current (40 °C)	3,0 A
Insulation resistance	≥ 10 ¹⁰ Ω
Pollution degree	1
Overvoltage category	II
Insulating material group	III
EMC compliance	unshielded

Material

Housing material	PA
Contact body material	PA
Contact material	CuSn (bronze)

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Contact plating	Au (gold)
REACH SVHC	CAS 7439-92-1 (Lead)
SCIP number	16a4af5e-0b5a-4115-a671-299684da0390

Classifications

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

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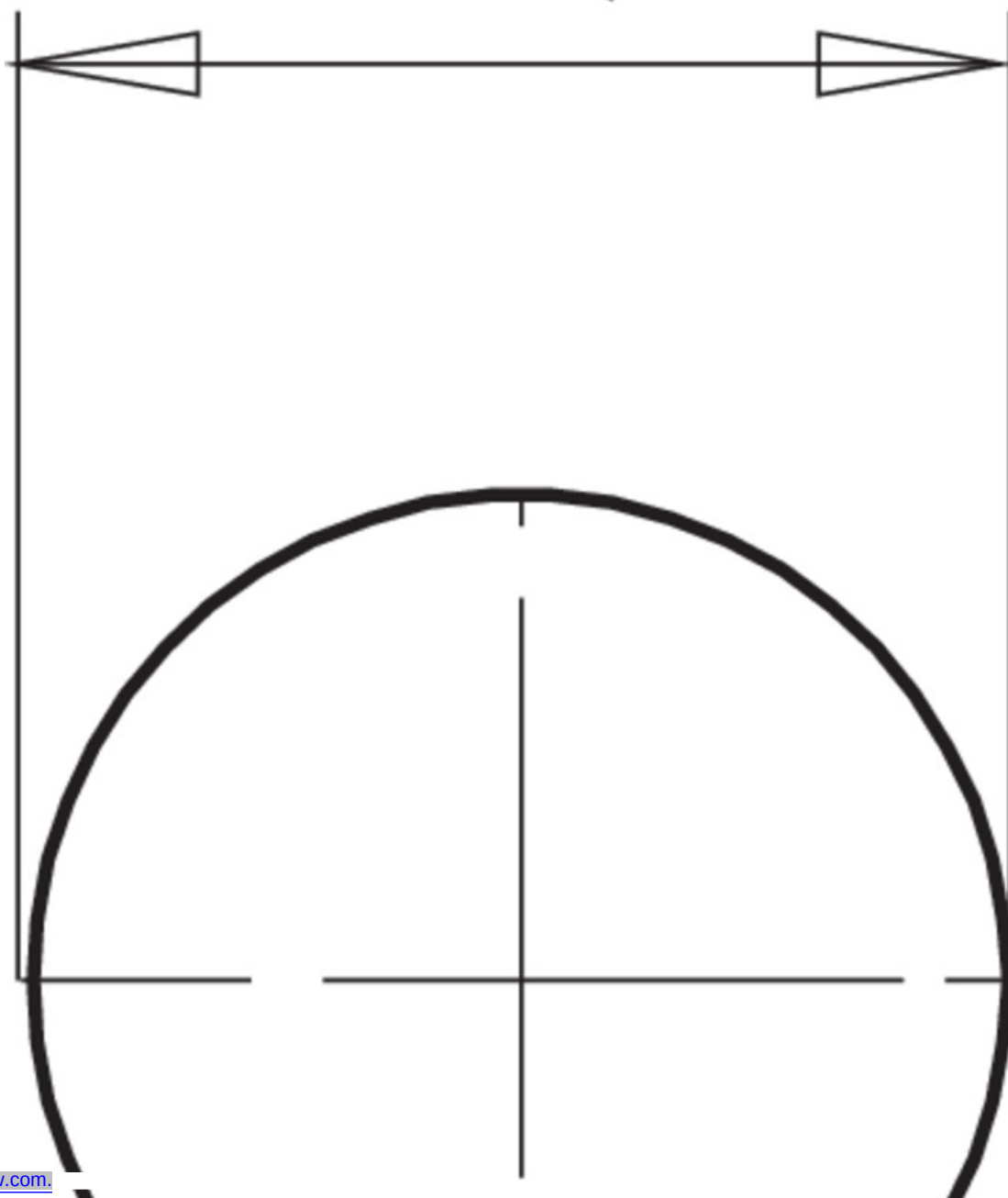


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Assembly instructions / Panel cut-out

Ø 6,4



Date: 07.05.2023

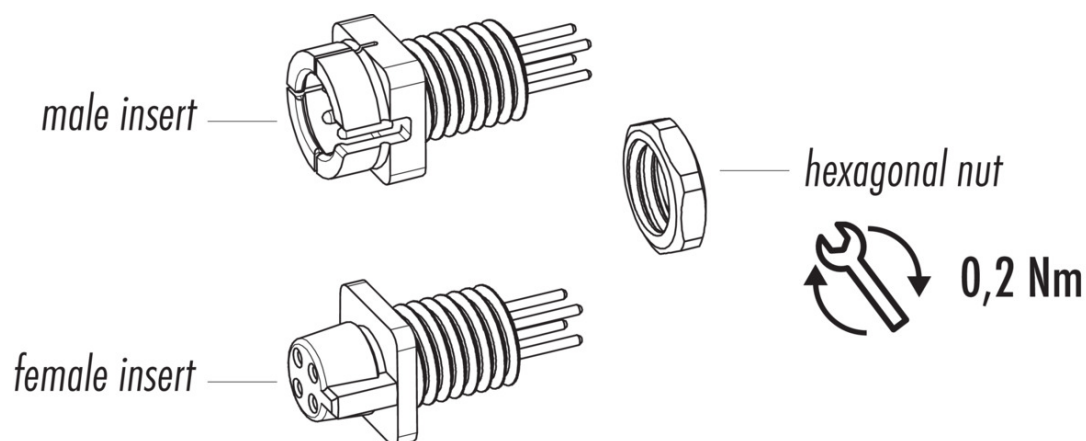
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Component part drawing



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Security notices

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.