

Product data sheet

Miniature connectors

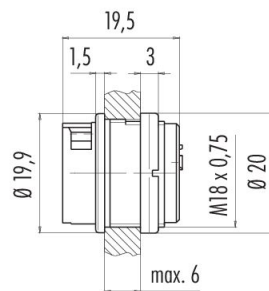


Product description	Bayonet Female panel mount connector, Contacts: 3, unshielded, solder, IP40
Area	Bayonet IP40
Part no.	99 0608 00 03

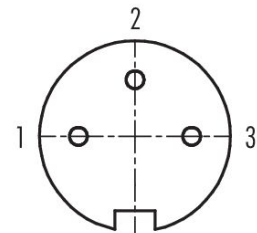
Illustration



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.	99 0608 00 03
Connector design	Female panel mount connector
Version	Connector socket straight
Connector locking system	Bayonet
Termination	solder
Degree of protection	IP40
Cross-sectional area	max. 0.75 mm ² / AWG 18
Temperature range from/to	-40 °C / 85 °C
Mechanical operation	> 500 Mating cycles
Weight (g)	6.02
Customs tariff number	85369010
Country of Origin	DE

Electrical parameters

Rated voltage	250 V
Rated impulse voltage	1500 V
Rated current	7.0 A
Insulation resistance	≥ 10 ¹⁰ Ω
Pollution degree	1
Overvoltage category	I
Insulating material group	III
EMC compliance	unshielded

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Material

Housing material	PA
Contact body material	PBT (UL94 V-0)
Contact material	CuSn (bronze)
Contact plating	Ag (silver)
REACH SVHC	CAS 7439-92-1 (Lead)
SCIP number	26a6617d-b672-4987-9994-54e3f5f27b61

Classifications

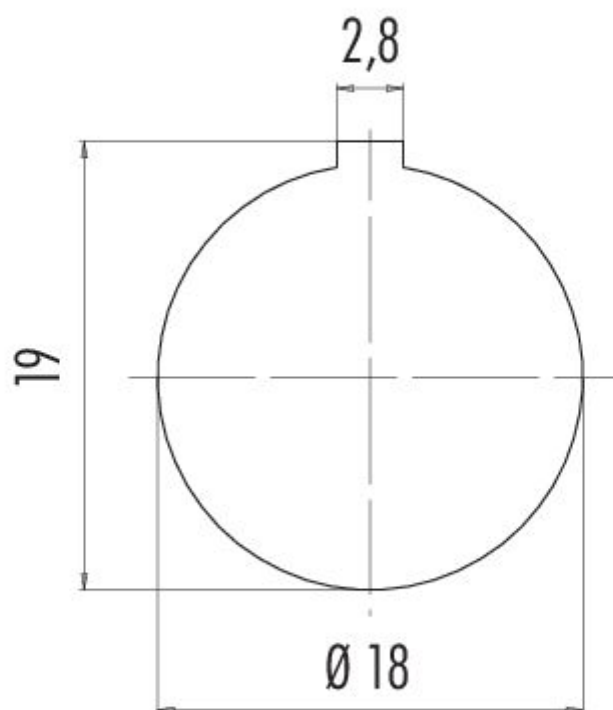
eCl@ss 11.1	27-44-01-02
ETIM 9.0	EC002635

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Assembly instructions / Panel cut-out



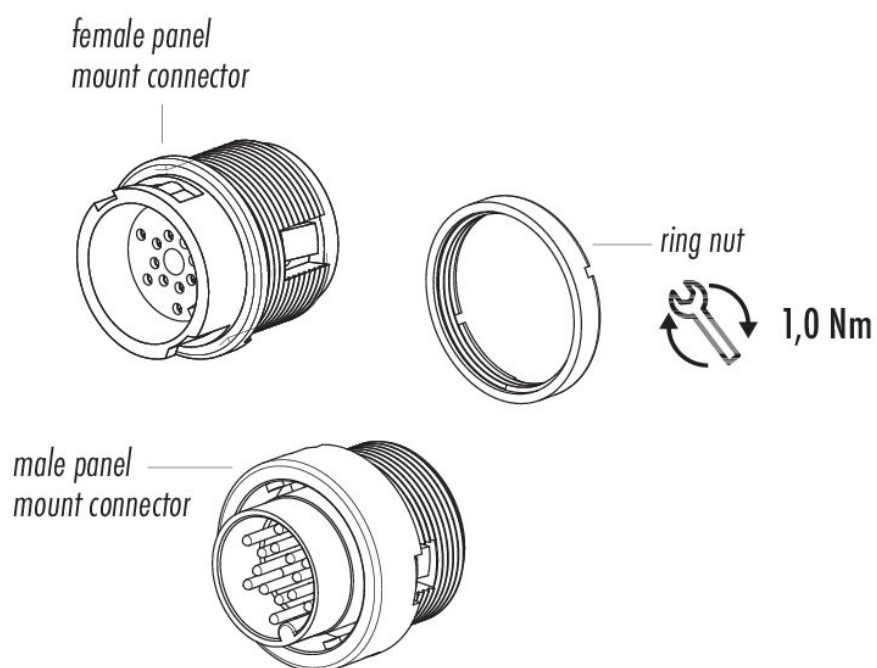
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Component part drawing



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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.