

Product **Contacts: 2, female cable connector with cable clamp, shieldable, cable outlet 6 - 8 mm, gold plated contacts**

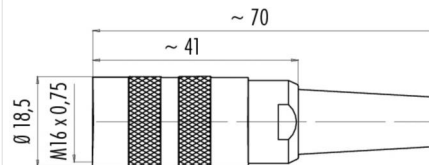
Area **M16 IP40 Series 581**

Article number **99 2002 29 02**

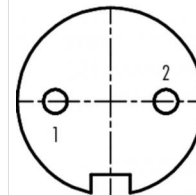
Illustration



Scale drawing

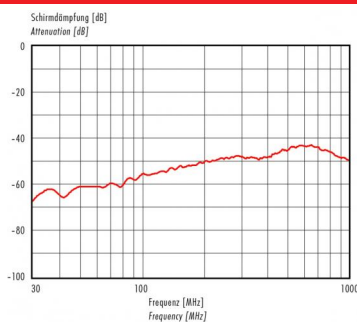


Contact Arrangement



	X	Y
1	-3,50	0,00
2	3,50	0,00

Attenuation characteristics



You can find the item description on the next page.

Technical data

General features

Connector Design	Female cable connector
Connector locking system	bolted
Termination	solder
Wire gauge (mm)	0,75 mm ²
Wire gauge (AWG)	20
Cable outlet	6 - 7,8 mm
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical parameters

Rated voltage	250 V
Rated impulse voltage	1500 V
Pollution degree	1
Overvoltage category	I
Material group	III
Rated current (40°C)	7 A
Volume resistivity	≤ 3 mΩ
Degree of protection	IP40

Material

Material of contact	CuSn (Bronze)
Contact plating	Au (gold)
Material of contact body	PBT (UL 94 V-0)

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Item description

