

Product Female cable connector
Area M9 connectors IP 67

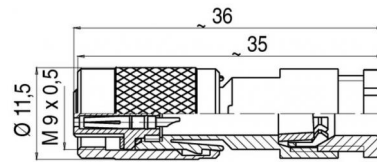
serie 712

Pole 7
Article number 99 0422 00 07

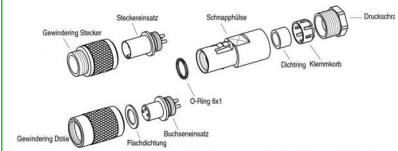
illustration



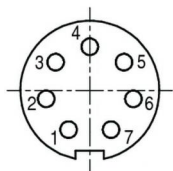
scale drawing



Item description



Contact Arrangement



	X	Y
1	-0,90	-1,65
2	-1,85	-0,35
3	-1,45	1,20
4	0,00	1,85
5	1,45	1,20
6	1,85	-0,35
7	0,90	-1,65

Installation instructions / Mounting cutout



Technical data

Common values

Connector Design	Female cable connector
Connector locking system	Screw-locking
Termination	solder
Wire gauge (mm)	0,14 mm ²
Wire gauge (AWG)	26
Max. Cable outlet	3,5 - 5 mm
Upper temperature	+85 °C
Lower temperature	-40 °C

Electrical values

Rated voltage	125 V
Rated impulse voltage	1500 V
Pollution degree	I
Overvoltage category	II
Material group	III
Rated current (40°C)	1 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shieldable
Degree of protection	IP 67
Mechanical operation	>500 mating cycles

Material

Material of contact	CuSn (bronze)
Contact plating	Au (gold)
Material of contact body	PA (UL 94 V-0)
Material of housing	PA (UL 94 V-0)

Cable data

material housing	-
insulation single lead	-
single lead structure	-
conductor resistance	-

Contacts 7, Female cable connector

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [binder manufacturer](#):

Other Similar products are found below :

[16-8085-001](#) [16-8100-000](#) [16-8090-000](#) [16-8093-000](#) [09 0330 00 12](#) [09 0153 70 08](#) [09 0305 00 03](#) [09 0337 00 16](#) [09 0477 00 07](#) [09 9478 00 07](#) [66-0004-001](#) [99-9125-60-08](#) [99-9106-60-03](#) [99 0079 100 04](#) [79-3108-52-04](#) [79-3110-52-04](#) [66-0003-001](#) [99-3782-200-08](#) [61-0903-139 09 5283 00 03](#) [09-0316-702-05](#) [66-0005-000](#) [02-0055-001](#) [09-5288-00-08](#) [09-0104-300-02](#) [09-0110-25-04](#) [09-0112-782-04](#) [09-0173-300-08](#) [09-0312-290-04](#) [99-4218-300-07](#) [09-3442-92-05](#) [99-0437-186-05](#) [99-0218-210-07](#) [43-1706-000-04](#) [08-2809-000-000](#) [99-9205-050-03](#) [99-0201-00-07](#) [09-0312-09-04](#) [99-0610-02-04](#) [09-0319-80-05](#) [99-9206-050-03](#) [09-0073-20-02](#) [09-0081-20-04](#) [09-0322-92-06](#) [99-2026-20-07](#) [43-1714-133-03](#) [99-0143-12-06](#) [99-0142-12-05](#) [99-3400-400-03](#) [99-2009-210-04](#)