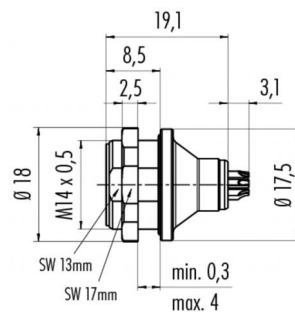


Product **Contacts: 4, female panel mount connector IP 67, front screw-connection, shielded**  
 Area **Push-Pull IP67 Series 430**  
 Article number **09 4912 081 04**

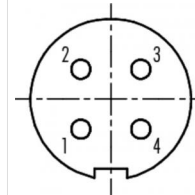
### Illustration



### Scale drawing



### Contact Arrangement



	X	Y
1	-1,11	-1,11
2	-1,11	1,11
3	1,11	1,11
4	1,11	-1,11

**You can find the assembly instruction on the next page.**

## Technical data

### General features

Connectorconstructie	female panel mount connector
Connectorvergrendeling	Push-Pull
Aansluiting	solder
Draaddikte (mm)	0,25 mm <sup>2</sup>
Draaddikte (AWG)	24
Bovengrenstemperatuur	85 °C
Ondergrenstemperatuur	-40 °C

### Electrical parameters

Nominale stroom (40 °C)	3 A
Nominale spanning	125 V
Nominale stootspanning	1500 V
Vervuilinggraad	2
Overspanningscategorie	I
Materiaalgroep	II
Volumeweerstandvermogen	≤ 5 mΩ
EMC-naleving	shieldable
Beschermingsgraad	IP67
Mechanische levensduur	> 500 Mating cycles

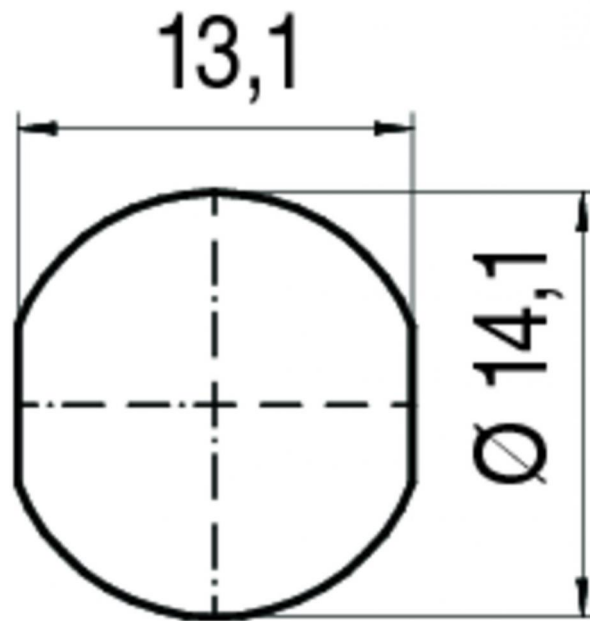
### Material

Materiaal van het contact	CuSn (bronz)
Contactbedekking	Au (gold)
Materiaal van de contactbasis	PBT, PA

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Installation instructions / Mounting cutout



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## Veiligheidsinstructies

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.

Connectors used in electrical circuits containing hazardous life parts must only be assembled and used by or under the supervision of persons with the requisite electrotechnical training, taking the applicable regulations and standards into account.

Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.