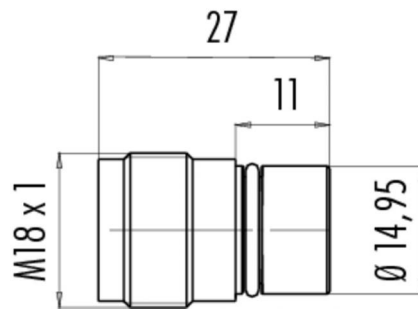


Product	Contacts: 4, integrated plug, solder, transparent without socketing hole
Area	M18 Series 714
Article number	09 0441 00 04

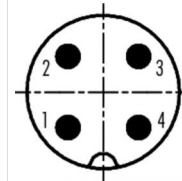
Illustration



Scale drawing



Contact Arrangement



	X	Y
1	-3,18	-3,18
2	-3,18	3,18
3	3,18	3,18
4	3,18	-3,18

You can find the assembly instruction on the next page.

Technical data

General features

Connector Design	integrated plug
Connector locking system	bolted
Termination	solder
Wire gauge (mm)	1,50 mm ²
Wire gauge (AWG)	16
Upper temperature	85 °C
Lower temperature	-25 °C

Electrical parameters

Rated voltage	250 V
Rated impulse voltage	4000 V
Pollution degree	3
Overvoltage category	III
Material group	II
Rated current (40°C)	16 A / CNR 5 A
Volume resistivity	≤ 8 mΩ
EMV compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 50 Mating cycles

Material

Material of contact	CuZn (Messing)
Contact plating	CuSnZn (optalloy)
Material of contact body	PA

Product

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Installation instructions / Mounting cutout

