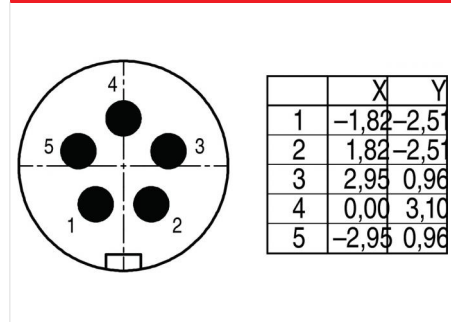


Product	Contacts: 5, cable plug connector, cable outlet 4 - 6 mm, black	Area	Snap-in IP67 Series 720
Pole	5	Article number	99 9113 00 05

Contact Arrangement



You can find the item description on the next page.

Technical data

Common values

Connector Design	Cable plug connector
Connector locking system	Snap
Termination	Solder
Wire gauge (mm)	0.75 mm ²
Wire gauge (AWG)	20
Cable outlet	4 - 6 mm
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical values

Rated voltage	125 V
Rated impulse voltage	1500 V
Pollution degree	2
Overvoltage category	II
Material group	II
Rated current (40°C)	5 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 500 mating cycles

Material

Material of contact	CuZn (Brass)
Contact plating	Au (Gold)
Material of contact body	PA (UL 94 V-0)
Material of housing	PA (UL 94 V-0)

Contacts: 5, cable plug connector, cable outlet 4 - 6 mm, black

Product sheet
Miniature connector

Product

Contacts: 5, cable plug connector, cable outlet 4 - 6 mm, black

Area

Snap-in IP67 Series 720

Pole

5

Article number

99 9113 00 05

Item description

