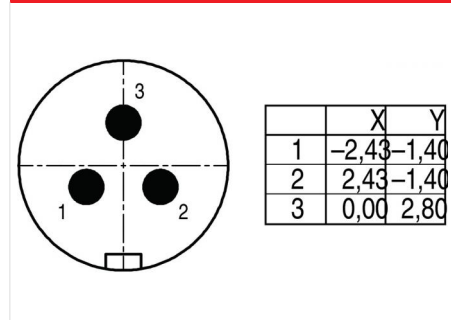


Product	<b>Contacts: 3, cable plug connector, cable outlet 4 - 6 mm, black</b>	Area	<b>Snap-in IP67 Series 720</b>
Pole	<b>3</b>	Article number	<b>99 9105 00 03</b>

### 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 <sup>2</sup>
Wire gauge (AWG)	20
Cable outlet	4 - 6 mm
Upper temperature	85 °C
Lower temperature	-40 °C

#### Electrical values

Rated voltage	250 V
Rated impulse voltage	2500 V
Pollution degree	2
Overvoltage category	II
Material group	II
Rated current (40°C)	7 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: 3, cable plug connector, cable outlet 4 - 6 mm, black

**Product sheet**  
**Miniature connector**



Product	<b>Contacts: 3, cable plug connector, cable outlet 4 - 6 mm, black</b>	Area	<b>Snap-in IP67 Series 720</b>
Pole	<b>3</b>	Article number	<b>99 9105 00 03</b>

**Item description**

