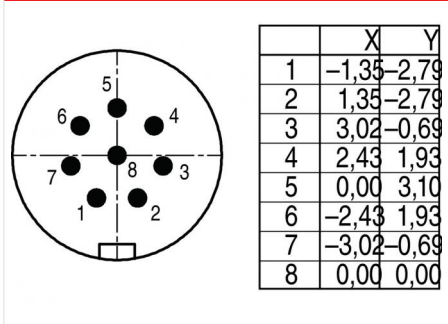


Product	<b>Contacts: 8, cable plug connector, cable outlet 4 - 6 mm, black</b>	Area	<b>Snap-in IP67 Series 720</b>
Pole	<b>8</b>	Article number	<b>99 9125 00 08</b>

**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)	0.25 mm <sup>2</sup>
Wire gauge (AWG)	24
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)	2 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: 8, cable plug connector, cable outlet 4 - 6 mm, black

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

Product	<b>Contacts: 8, cable plug connector, cable outlet 4 - 6 mm, black</b>	Area	<b>Snap-in IP67 Series 720</b>
Pole	<b>8</b>	Article number	<b>99 9125 00 08</b>

**Item description**

