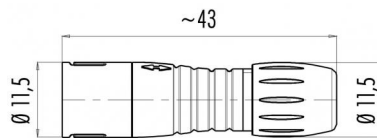


Product Area	Male cable connector, red Snap-in connectors IP 67	serie 620	Pole	8
			Article number	99 9225 050 08

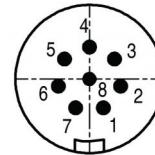
illustration



scale drawing



Contact Arrangement



	X	Y
1	0,96	-1,98
2	2,15	-0,49
3	1,72	1,37
4	0,00	2,20
5	-1,72	1,37
6	-2,15	-0,49
7	-0,96	-1,98
8	0,00	0,00

You can find the item description on the next page.

Technical data

Common values

Connector Design	Male cable connector
Wire gauge (mm)	0,25 mm ²
Wire gauge (AWG)	24
Cable outlet	3 - 5 mm
Upper temperature	+85 °C
Lower temperature	-40 °C

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)

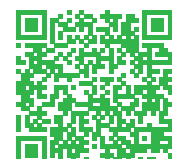
Electrical values

Rated voltage	63 V
Rated impulse voltage	800 V
Pollution degree	2
Overvoltage category	II
Material group	II
Rated current (40°C)	1 A
Volume resistivity	≤ 3 mΩ
Degree of protection	IP 67
Mechanical operation	>500 mating cycles

Cable data

material housing	-
insulation single lead	-
single lead structure	-
conductor resistance	-

Polzahl: 8, Kabelstecker, rot



Product Male cable connector, red
Area Snap-in connectors IP 67

serie 620

Pole 8
Article number 99 9225 050 08

Date: 2014-07-20 - Page 2 of 2

Item description

