

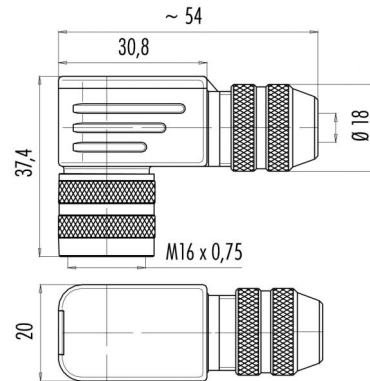
Product Area: Winkeldose, Crimpanschluss, schirmbar, PG 9, Kabeldurchlass 6-8 mm
M16 connectors IP 67 serie 423

Pole: 5
Article number: 99 5614 750 05

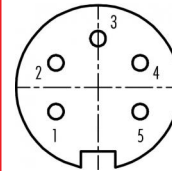
illustration



scale drawing



Contact Arrangement



	X	Y
1	-3,03	-1,75
2	-3,03	1,75
3	0,00	3,50
4	3,03	1,75
5	3,03	-1,75

You can find the item description on the next page.

Technical data

Common values

Connector Design	Female angled cable connector
Termination	crimp
Wire gauge (AWG)	26-18
Cable outlet	6 - 8 mm
Upper temperature	+95 °C
Lower temperature	-40 °C

Material

Material of contact	CuSn (bronze)
Contact plating	Ag (silver)
Material of contact body	PBT (UL 94 V-0)
Material of housing	CUZn (brass nickel plated)

Cable data

Polzahl: 5, Winkeldose, Crimpanschluss, schirmbar, Kabeldurchlass 6 - 8 mm

Electrical values

Rated voltage	250 V
Rated impulse voltage	1500 V
Pollution degree	1
Overvoltage category	I
Material group	III
Rated current (40°C)	6 A
Volume resistivity	≤ 5 mΩ
Degree of protection	IP 67
Mechanical operation	>500 mating cycles



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Item description

