

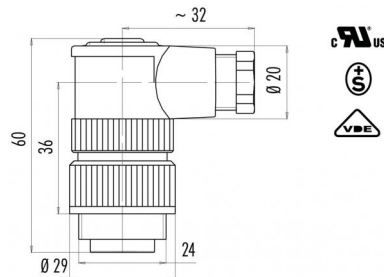
Product Male angled connector, PG 9 with VDE, SEV, UL approval
Area RD 24 connectors serie 693

Pole 6+PE
Article number 99 4225 70 07

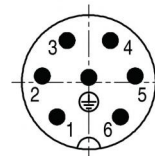
illustration



scale drawing



Contact Arrangement



	X	Y
1	-3,25	-3,54
2	-4,76	0,63
3	-2,22	4,26
4	2,22	4,26
5	4,76	0,63
6	3,25	-3,54
PE	0,00	0,50

You can find the item description on the next page.

Technical data

Common values

Connector Design	Male angled cable connector
Connector locking system	Screw
Termination	solder
Wire gauge (mm)	0,75 mm ²
Wire gauge (AWG)	-
Cable outlet	6 - 8 mm
Upper temperature	+100 °C
Lower temperature	-40 °C

Material

Material of contact	CuZn (brass)
Contact plating	Ag (silver)
Material of contact body	PBT (UL 94 V-0)
Material of housing	PBT (UL 94 V 0)

Cable data

Contacts 6+PE, male angled connector, PG 9 with VDE, SEV, UL approval, solder

Electrical values

Rated voltage	250 V
Rated impulse voltage	4000
Pollution degree	3
Overvoltage category	III
Material group	III
Volume resistivity	≤ 5 mΩ
EMV compliance	not shielded
Degree of protection	IP 67
Mechanical operation	>500 mating cycles



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Item description

