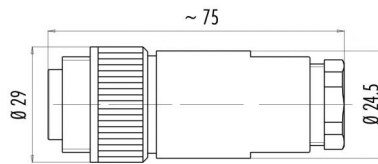


Product Area	Male cable connector with pinch ring, PG 13,5 RD 24 connectors	serie 693	Pole Article number	3+PE 99 0209 15 04
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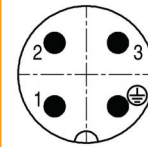
illustration



scale drawing



Contact Arrangement



	X	Y
1	-3,18	-3,18
2	-3,18	3,18
3	3,18	3,18
PE	3,18	-3,18

You can find the item description on the next page.

Technical data

Common values

Connector Design	Male cable connector
Connector locking system	Screw
Termination	screw
Wire gauge (mm)	0,5-2,5 mm ²
Wire gauge (AWG)	20-14
Cable outlet	10 - 12 mm
Upper temperature	+100 °C
Lower temperature	-40 °C

Material

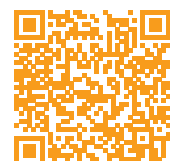
Material of contact	CuZn (brass)
Contact plating	Ag (silver)
Material of contact body	PBT (UL 94 V-0)
Material of housing	PBT (UL 94 V 0)

Cable data

Contacts 3+PE, male cable connector, PG 13,5, screw

Electrical values

Rated voltage	400 V
Rated impulse voltage	6000 V
Pollution degree	3
Overvoltage category	III
Material group	III
Rated current (40°C)	16 A
Volume resistivity	≤ 5 mΩ
EMV compliance	not shielded
Degree of protection	IP 67
Mechanical operation	>500 mating cycles



Product Area Male cable connector with pinch ring, PG 13,5 RD 24 connectors serie 693

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Item description

