

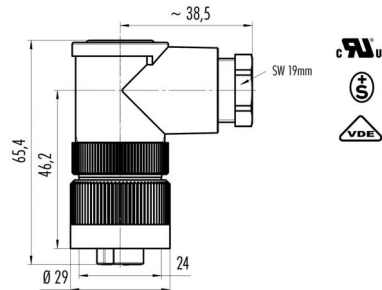
Product Area Female angled connector, PG11, with VDE, UL, SEV approval RD 24 connectors serie 693

Pole Article number 3+PE 99 4222 210 04

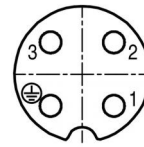
illustration



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	Female angled cable connector
Wire gauge (mm)	0,5-2,5 mm ²
Wire gauge (AWG)	20-14
Cable outlet	8 - 10 mm
Upper temperature	+100 °C
Lower temperature	-40 °C

Material

Material of contact	CuSn (bronze), 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

Number of poles: 3+PE, female angled connector PG 11, with VDE, SEV, UL approval, screw

Electrical values

Rated voltage	600 V
Rated impulse voltage	6000 V
Pollution degree	3
Overvoltage category	III
Material group	III
Volume resistivity	≤ 5 mΩ
Degree of protection	IP 67
Mechanical operation	>500 mating cycles



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Item description

