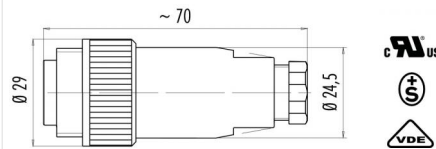


Product **Polzahl: 3+PE, Kabelstecker mit Kabelzugentlastung, PG 9 mit VDE, SEV, UL Zulassung, schrauben**  
 Area **RD24 Power Series 692/693**  
 Article number **99 4221 00 04**

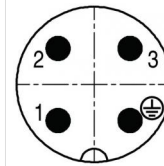
### Illustration



### 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

## Technical data

### Common values

Connector Design	Cable plug connector
Connector locking system	screw
Termination	Screwing
Wire gauge (mm)	0.5 -2.5 mm <sup>2</sup>
Wire gauge (AWG)	20-14
Cable outlet	6 - 9.5 mm
Upper temperature	100 °C
Lower temperature	-40 °C

### Electrical values

Rated voltage	600 V
Rated impulse voltage	6000 V
Pollution degree	3
Overvoltage category	III
Material group	III
Rated current (40°C)	16 A (12 A UL)
Volume resistivity	≤ 5 mΩ
EMV compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 500 mating cycles

### 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)