

Product **Contacts: 3+PE, cable plug connector with cable strain relief, PG 9 with VDE, ETS, UL approval, screw**

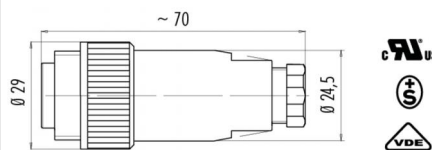
Area **RD24 Power Series 692/693**

Article number **99 4221 00 04**

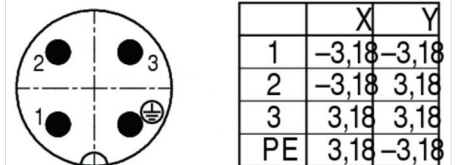
Illustration



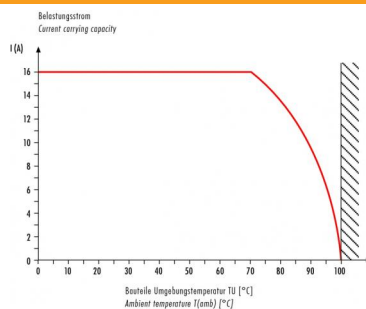
Scale drawing



Contact Arrangement



Attenuation characteristics



You can find the item description on the next page.

Technical data

General features

Connector Design	Cable Connector
Connector locking system	bolted
Termination	screw
Wire gauge (mm)	0,5-2,5 mm ²
Wire gauge (AWG)	20-14
Cable outlet	6 - 9,5 mm
Upper temperature	100 °C
Lower temperature	-40 °C

Cable data

Approval 1	UL
Approval 2	ESTI+
Approval 3	VDE

Electrical parameters

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

Product	Contacts: 3+PE, cable plug connector with cable strain relief, PG 9 with VDE, ETS, UL approval, screw
Area	RD24 Power Series 692/693
Article number	99 4221 00 04

Item description

