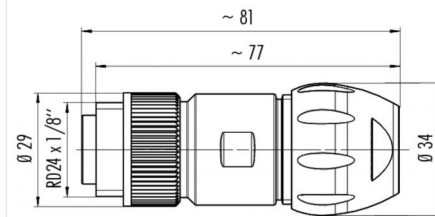


Product **contacts 6+PE: male cable connector, cable outlet 7-17mm, crimp**
 Area **RD24 Power Series 692/693**
 Article number **99 4201 300 07**

Illustration



Scale drawing



Technical data

General features

| | |
|--------------------------|--------------------------|
| Connector Design | Cable Connector |
| Connector locking system | bolted |
| Termination | crimp |
| Wire gauge (mm) | 0,14-1,5 mm ² |
| Wire gauge (AWG) | 26-16 |
| Cable outlet | 7 - 17mm |
| Upper temperature | 100 °C |
| Lower temperature | -40 °C |

Electrical parameters

| | |
|-----------------------|--------------------|
| Rated voltage | 250 V |
| Rated impulse voltage | 4000 V |
| Pollution degree | 3 |
| Overvoltage category | III |
| Material group | III |
| Rated current (40°C) | 10 A |
| Volume resistivity | ≤ 5 mΩ |
| EMV compliance | not shielded |
| Degree of protection | IP67 |
| Mechanical operation | > 50 Mating cycles |

Material

| | |
|--------------------------|---------------|
| Material of contact | CuSn (Bronze) |
| Contact plating | Ag (silver) |
| Material of contact body | PBT |