

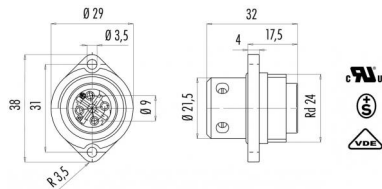
Product Area Male socket 3+PE, screw termination, VDE, SEV, UL approval RD 24 connectors serie 693

Pole 3+PE
Article number 09 4223 00 04

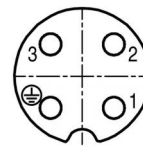
illustration



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 |

You can find the assembly instruction on the next page.

Technical data

Common values

| | |
|--------------------------|-------------------------|
| Connector Design | Male socket |
| Connector locking system | Screw |
| Termination | screw |
| Wire gauge (mm) | 0,5-2,5 mm ² |
| Wire gauge (AWG) | - |
| Cable outlet | - |
| Upper temperature | +100 °C |
| Lower temperature | -40 °C |

Material

| | |
|--------------------------|--------------|
| Material of contact | CuZn (brass) |
| Contact plating | Ag (silver) |
| Material of contact body | PBT |
| Material of housing | - |

Cable data

Contacts 3+PE, male socket, screw termination
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 |
| EMV compliance | not shielded |
| Degree of protection | IP 67 |
| Mechanical operation | >500 mating cycles |

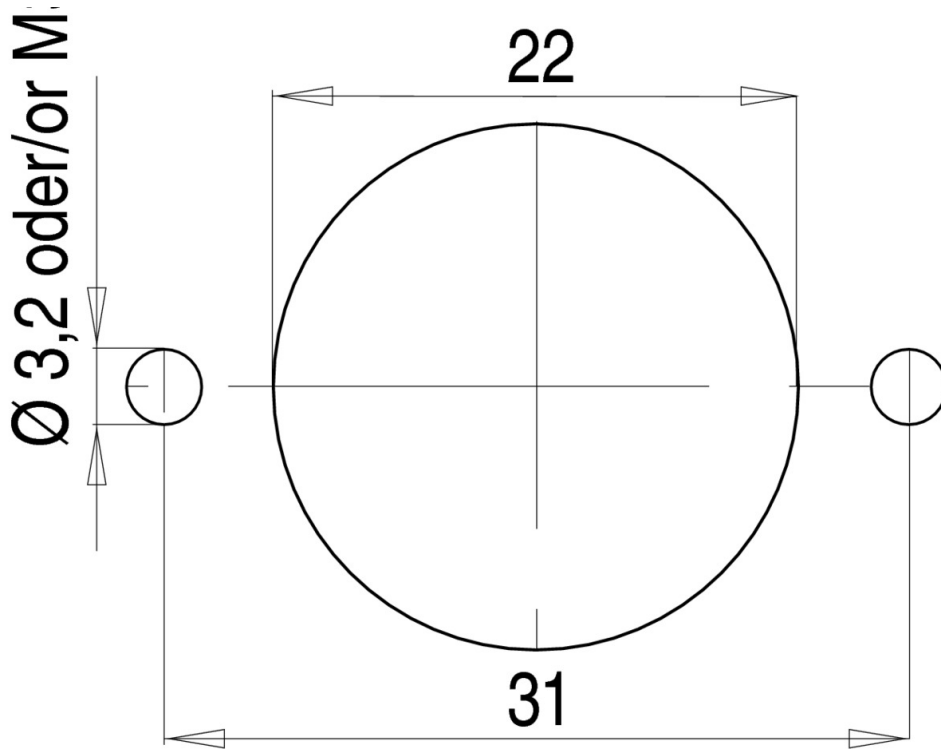


Product Male socket 3+PE, screw termination, VDE, SEV, UL approval
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Pole 3+PE
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Installation instructions / Mounting cutout



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