

## **<b>h** <u>HIRSCHMANN</u>

Product information GDM 3016 schwarz/black 934 395-100

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GDM 3016 schwarz/black



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| Delivery informations             | cable socket with central screw M 3 x 35   |
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| Availability                      | available  |
| Product description               |  |
| Description                       | cable socket with central screw M 3 x 35   |
| Туре                              | GDM 3016 schwarz/black   |
| Order No.                         | 934 395-100  |
| Other standard types              | grey housing, Order no. 934 395-106  |
| Number of contacts                | 3 + PE   |
| Cable gland                       | M 16   |
| Conductor size                    | max. 1.5 mm <sup>2</sup>   |
| Standard                          | DIN EN 175 301-803-A   |
| Housing Color                     | black  |
| Construction type                 | Α  |
| Technical data                    |  |
| Pin dimensions                    | 6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm   |
| Rated voltage                     | AC/DC 250 V  |
| Rated current                     | 16 A   |
| Contact resistance                | <= 4 m0hm  |
| Type of termination               | SCREW  |
| Suitable cables                   | 4.5 mm to 10 mm diameter   |
| Mounting                          | central nut  |
| Material                          |  |
| Contact surface material          | Sn   |
| Contact bearer material           | PA   |
| Housing material                  | PA   |
| Environmental conditions          |  |
| Protection class (IEC 60529)      | IP 65 (gasket necessary)   |
| Pollution severity                | 3  |
| Temperature range                 | -40 °C to +125 °C  |
| Inflammability class              |  |
| Housing                           | 94 HB  |
| Contact bearer                    | 94 HB  |
| Approvals                         |  |
| VDE                               | VDE  |
| Packing unit                      |  |
| Packaging unit                    | 200 pieces   |
| Scope of delivery and accessories |  |
| Accessories to order separately   | (NBR) flat gasket GDM 3-7, Order no. 730 801-002; (EPDM) flat gasket GDM 3-21, Order no. 731 739-004; profiled gasket GDM 3-16, Order no. 731 531-002; knurled screw GDM 3011-8, Order no. 732 574-001; stainless steel screw GDM 3011 RF-1, Order no. 734 363-001 |
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The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



Picture Drawing

> □ 27.5 <u>с</u>і 1 M16 018 -0<sup>4</sup> Г Ð <u>\_</u>2 41 ≈10 ø 19 34.2 -115 (30.5) (4.6)

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