


**ORTAC PLASTIC CABLE GLANDS SERIES**

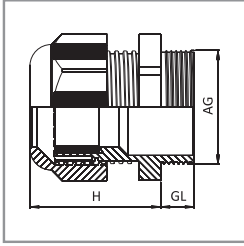
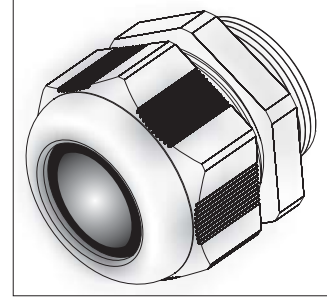
**TECHNICAL DETAILS**
**Material**

|                   |   |
|-------------------|---|
| Cap nut           | : Polyamide PA6 V2                      |
| Sealing ring      | : TPV                                   |
| Gland body        | : Polyamide PA6 V2                      |
| Connection thread | : Metric (EN 60423)                     |
| Protection class  | : IP68 5 bar                            |
| Temperature range | : -30 °C +80 °C<br>+150 °C (short term) |

**Properties**

Antivibration protection  
 UV resistance  
 Easy to assemble  
 EN 50262 VDE approval (40030037)  
 Halogen free

## POLYAMIDE CABLE GLANDS STANDARD TYPE METRIC


**ETANJ RAKOR**

|                           |   |
|---------------------------|---|
| Hammaddesi                | : Polyamid PA6  |
| Renk                      | : RAL 7001 (Gri)<br>: RAL 7035 (Açık Gri)<br>: RAL 9005 (Siyah) |
| Bağlantı dişi M           | : EN 60423  |
| Koruma sınıfı             | : IP68 5 bar  |
| Sürekli ısıya direnci     | : -30 °C + 80 °C  |
| Kısa süreli ısıya direnci | : +150 °C   |
| Conta                     | : Termoplastik vulkanize TPV                                    |



■ RAL 7001    ■ RAL 7035    ■ RAL 9005

\* Red ( RAL 3020) and White (RAL 9010) colours are available

**METRIC THREAD CABLE GLANDS**

| AG<br>Thread | Gray Code  |            | Black Code | H<br>mm | GL<br>mm | mm | mm      |
|--------------|------------|------------|------------|---------|----------|----|---------|
|              | ■ RAL 7001 | ■ RAL 7035 |            |         |          |    |         |
| M 12 x 1,5   | OMRG 01    | OMRL 01    | OMRB 01    | 24      | 8        | 15 | 3 - 65  |
| M 16 x 1,5   | OMRG 02    | OMRL 02    | OMRB 02    | 28      | 8        | 19 | 4 - 8   |
| M 16 x 1,5   | OMRG 03    | OMRL 03    | OMRB 03    | 29      | 10       | 22 | 5 - 10  |
| M 20 x 1,5   | OMRG 04RS  | OMRL 04RS  | OMRB 04RS  | 29      | 10       | 24 | 4 - 10  |
| M 20 x 1,5   | OMRG 04    | OMRL 04    | OMRB 04    | 29      | 10       | 24 | 6 - 12  |
| M 20 x 1,5   | OMRG 05    | OMRL 05    | OMRB 05    | 33      | 10       | 27 | 10 - 14 |
| M 25 x 1,5   | OMRG 06    | OMRL 06    | OMRB 06    | 38      | 10       | 33 | 13 - 18 |
| M 32 x 1,5   | OMRG 07    | OMRL 07    | OMRB 07    | 41      | 10       | 42 | 18 - 25 |
| M 40 x 1,5   | OMRG 08    | OMRL 08    | OMRB 08    | 51      | 10       | 53 | 22 - 32 |
| M 50 x 1,5   | OMRG 09    | OMRL 09    | OMRB 09    | 53      | 18       | 60 | 30 - 38 |
| M 63 x 1,5   | OMRG 10    | OMRL 10    | OMRB 10    | 55      | 18       | 70 | 34 - 44 |

**LONG METRIC CABLE GLANDS**

|            |           |           |           |    |    |    |         |
|------------|-----------|-----------|-----------|----|----|----|---------|
| M 12 x 1,5 | OMRG 01L  | OMRL 01L  | OMRB 01L  | 24 | 8  | 15 | 3 - 65  |
| M 16 x 1,5 | OMRG 11S  | OMRL 11S  | OMRB 11S  | 28 | 8  | 19 | 4 - 8   |
| M 16 x 1,5 | OMRG 11   | OMRL 11   | OMRB 11   | 29 | 15 | 22 | 5 - 10  |
| M 20 x 1,5 | OMRG 12RS | OMRL 12RS | OMRB 12RS | 29 | 15 | 24 | 4 - 10  |
| M 20 x 1,5 | OMRG 12   | OMRL 12   | OMRB 12   | 29 | 15 | 24 | 6 - 12  |
| M 20 x 1,5 | OMRG 13   | OMRL 13   | OMRB 13   | 33 | 15 | 27 | 10 - 14 |
| M 25 x 1,5 | OMRG 14   | OMRL 14   | OMRB 14   | 38 | 15 | 33 | 13 - 18 |
| M 32 x 1,5 | OMRG 15   | OMRL 15   | OMRB 15   | 41 | 18 | 42 | 18 - 25 |
| M 40 x 1,5 | OMRG 16   | OMRL 16   | OMRB 16   | 51 | 18 | 53 | 22 - 32 |

PRODUCT RANGE OVERVIEW

IP 68

Halogen free