

## ORTAC RJ-45 CABLE GLANDS




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### BRASS - POLYAMIDE

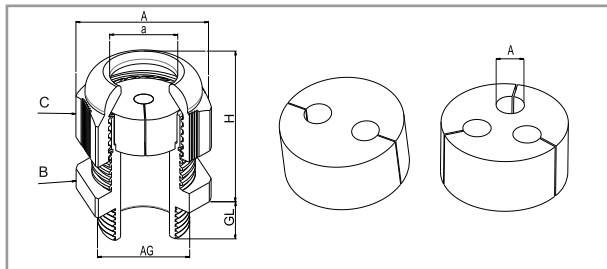
#### TECHNICAL DETAILS

##### Material

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Cap nut           | : Polyamide PA6 V2 / Brass with nickel plated   |
| Sealing ring      | : TPV (special seal for RJ-45 cables)           |
| Gland body        | : Polyamide PA6 V2 / Brass with nickel plated   |
| O-ring            | : NBR (optional)                                |
| Connection thread | : Metric (EN 60423) / PG (DIN 40430)            |
| Protection class  | : IP68                                          |
| Temperature       | : -20 °C +100 °C<br>-30 °C +150 °C (short term) |
| Certificates      | : ROHS, CE, PT, TUV                             |

##### Benefits

Designed and produced to use with RJ-45 cables  
Various seal options (multiholes)  
For wide cable range  
Easy to assemble  
Halogen free



#### PRODUCT RANGE OVERVIEW

| AG Thread | Gray Code   | L. Gray Code | Black Code  | H mm. | GL mm. | B mm. | C mm. | A mm. |
|-----------|-------------|--------------|-------------|-------|--------|-------|-------|-------|
| PG 13,5   | ORG04-SR05  | ORL04-SR05   | ORB04-SR05  | 29    | 9      | 24    | 24    | 5     |
| PG 16     | ORG05-SR05  | ORL05-SR05   | ORB05-SR05  | 33    | 9      | 27    | 27    | 5     |
| PG 21     | ORG06-SR05  | ORL06-SR05   | ORB06-SR05  | 38    | 11     | 33    | 33    | 5     |
| PG 21     | ORG06A5-SR  | ORL06A5-SR   | ORB06A5-SR  | 38    | 11     | 33    | 33    | 2x5   |
| PG 21     | ORG06B5-SR  | ORL06B5-SR   | ORB06B5-SR  | 38    | 11     | 33    | 33    | 3x5   |
| PG 29     | ORG07-SR05  | ORL07-SR05   | ORB07-SR05  | 41    | 11     | 42    | 42    | 5     |
| M 20      | OMRG04-SR05 | OMRL04-SR05  | OMRB04-SR05 | 29    | 10     | 24    | 24    | 5     |
| M 20      | OMRG05-SR05 | OMRL05-SR05  | OMRB05-SR05 | 33    | 10     | 27    | 27    | 5     |
| M 25      | OMRG06-SR05 | OMRL06-SR05  | OMRB06-SR05 | 38    | 10     | 33    | 33    | 5     |
| M 25      | OMRG06A5-SR | OMRL06A5-SR  | OMRB06A5-SR | 38    | 10     | 33    | 33    | 2x5   |
| M 25      | OMRG06B5-SR | OMRL06B5-SR  | OMRB06B5-SR | 38    | 10     | 33    | 33    | 3x5   |
| M 32      | OMRG07-SR05 | OMRL07-SR05  | OMRB07-SR05 | 41    | 10     | 42    | 42    | 5     |

#### BRASS CABLE GLANDS

|         |             |      |     |    |    |     |
|---------|-------------|------|-----|----|----|-----|
| PG 13,5 | OPBG04-SR05 | 26,5 | 6,5 | 22 | 22 | 5   |
| PG 16   | OPBG05-SR05 | 28   | 6,5 | 24 | 24 | 5   |
| PG 21   | OPBG06-SR05 | 31,5 | 7   | 30 | 30 | 5   |
| PG 21   | OPBG06A5-SR | 31,5 | 7   | 30 | 30 | 2x5 |
| PG 21   | OPBG06B5-SR | 31,5 | 7   | 30 | 30 | 3x5 |
| PG 29   | OPBG07-SR05 | 38   | 8   | 40 | 40 | 5   |
| M 20    | OMBG03-SR05 | 26,5 | 8   | 22 | 22 | 5   |
| M 25    | OMBG04-SR05 | 28   | 8   | 27 | 24 | 5   |
| M 32    | OMBG05-SR05 | 31,5 | 9   | 34 | 30 | 5   |
| M 32    | OMBG05A5-SR | 31,5 | 9   | 34 | 30 | 2x5 |
| M 32    | OMBG05B5-SR | 31,5 | 9   | 34 | 30 | 3x5 |
| M 40    | OMBG06SR05  | 38   | 9   | 43 | 40 | 5   |