

## Cable glands | Polyamide

Standard cable gland | M12 - M63 | Clamping radius Ø3-35mm | RAL7035 | RAL7001 | RAL 9005 | IP68

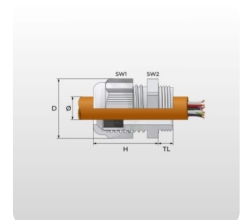
|                             |                                 |
|-----------------------------|---------------------------------|
| Article:                    | Cable glands   Polyamide        |
| Brand:                      | Bimed                           |
| Cable Gland Material:       | Polyamide PA6                   |
| Material Seal around cable: | Chloroprene CR                  |
| Protection class            | IP 68 - 5 Bar, 30 minutes, IP66 |
| Type Rating:                | TYPE1, 4X                       |
| Flammability:               | V2 according to UL94            |
| Operating temperature:      | Permanent -20 °C to +100 °C     |
| Thread type:                | Metric                          |
| Color:                      | RAL7035   RAL7001   RAL 9005    |



### Description

Cable glands Polyamide are the perfect choice for industrial standard applications. These glands offer easy assembly and high-quality strain relief, ensuring reliable performance. With proven sealing technology and international approvals, you can be sure that these cable glands meet the highest standards. Whether it is heavy industry or other demanding applications, these polyamide cable glands are a reliable choice for your needs.

- For standard industrial applications
- UL and VDE certified along with various other approvals - see technical data for full details
- Easy and quick installation
- High quality strain relief and sealing, reliable performance for standard industrial applications
- Current international approvals



## Article number

| Art.No      | Description      | Designation 2 | Size    | Cable diameter min | Cable diameter max | TL | Height H | Protection class | Color   | Unit | Pc |
|-------------|------------------|---------------|---------|--------------------|--------------------|----|----------|------------------|---------|------|----|
| CBM-1S      | Cable gland   PA | 3-6.5 mm      | M12x1.5 | 3                  | 6.5                | 8  | 25.3     | IP68             | RAL7035 | st   | 1  |
| CBM-0S      | Cable gland   PA | 3-6.5 mm      | M12x1.5 | 3                  | 6.5                | 8  | 25.3     | IP68             | RAL7001 | st   | 1  |
| CBM-2S      | Cable gland   PA | 3-6.5 mm      | M12x1.5 | 3                  | 6.5                | 8  | 25.3     | IP68             | RAL9005 | st   | 1  |
| CBI-1S      | Cable gland   PA | 2-5 mm        | M12x1.5 | 2                  | 5                  | 8  | 25.3     | IP68             | RAL7035 | st   | 1  |
| CBI-0S      | Cable gland   PA | 2-5 mm        | M12x1.5 | 2                  | 5                  | 8  | 25.3     | IP68             | RAL7001 | st   | 1  |
| CBI-2S      | Cable gland   PA | 2-5 mm        | M12x1.5 | 2                  | 5                  | 8  | 25.3     | IP68             | RAL9005 | st   | 1  |
| CBM-EN-1SRL | Cable gland   PA | 2-5 mm        | M12x1.5 | 2                  | 5                  | 15 | 25.3     | IP68             | RAL7035 | st   | 1  |
| CBM-EN-0SRL | Cable gland   PA | 2-5 mm        | M12x1.5 | 2                  | 5                  | 15 | 25.3     | IP68             | RAL7001 | st   | 1  |
| CBM-EN-2SRL | Cable gland   PA | 2-5 mm        | M12x1.5 | 2                  | 5                  | 15 | 25.3     | IP68             | RAL9005 | st   | 1  |
| CBM-EN-11   | Cable gland   PA | 4-8 mm        | M16x1.5 | 4                  | 8                  | 8  | 27.4     | IP68             | RAL7035 | st   | 1  |
| CBM-EN-01   | Cable gland   PA | 4-8 mm        | M16x1.5 | 4                  | 8                  | 8  | 27.4     | IP68             | RAL7001 | st   | 1  |
| CBM-EN-21   | Cable gland   PA | 4-8 mm        | M16x1.5 | 4                  | 8                  | 8  | 27.4     | IP68             | RAL9005 | st   | 1  |
| CBM-11      | Cable gland   PA | 5-10 mm       | M16x1.5 | 5                  | 10                 | 10 | 32.2     | IP68             | RAL7035 | st   | 1  |
| CBM-01      | Cable gland   PA | 5-10 mm       | M16x1.5 | 5                  | 10                 | 10 | 32.2     | IP68             | RAL7001 | st   | 1  |
| CBM-21      | Cable gland   PA | 5-10 mm       | M16x1.5 | 5                  | 10                 | 10 | 32.2     | IP68             | RAL9005 | st   | 1  |
| CBM-11L     | Cable gland   PA | 5-10 mm       | M16x1.5 | 5                  | 10                 | 15 | 32.2     | IP68             | RAL7035 | st   | 1  |
| CBM-01L     | Cable gland   PA | 5-10 mm       | M16x1.5 | 5                  | 10                 | 15 | 32.2     | IP68             | RAL7001 | st   | 1  |
| CBM-21L     | Cable gland   PA | 5-10 mm       | M16x1.5 | 5                  | 10                 | 15 | 32.2     | IP68             | RAL9005 | st   | 1  |
| CBM-12      | Cable gland   PA | 6-12 mm       | M20x1.5 | 6                  | 12                 | 10 | 32.4     | IP68             | RAL7035 | st   | 1  |
| CBM-02      | Cable gland   PA | 6-12 mm       | M20x1.5 | 6                  | 12                 | 10 | 32.4     | IP68             | RAL7001 | st   | 1  |

## Article number

|            |                  |          |         |    |    |    |      |      |         |    |   |
|------------|------------------|----------|---------|----|----|----|------|------|---------|----|---|
| CBM-22     | Cable gland   PA | 6-12 mm  | M20x1.5 | 6  | 12 | 10 | 32.4 | IP68 | RAL9005 | st | 1 |
| CBM-13     | Cable gland   PA | 10-14 mm | M20x1.5 | 10 | 14 | 10 | 31.9 | IP68 | RAL7035 | st | 1 |
| CBM-03     | Cable gland   PA | 10-14 mm | M20x1.5 | 10 | 14 | 10 | 31.9 | IP68 | RAL7001 | st | 1 |
| CBM-23     | Cable gland   PA | 10-14 mm | M20x1.5 | 10 | 14 | 10 | 31.9 | IP68 | RAL9005 | st | 1 |
| CBM-12L    | Cable gland   PA | 6-12 mm  | M20x1.5 | 6  | 12 | 15 | 32.4 | IP68 | RAL7035 | st | 1 |
| CBM-02L    | Cable gland   PA | 6-12 mm  | M20x1.5 | 6  | 12 | 15 | 32.4 | IP68 | RAL7001 | st | 1 |
| CBM-22L    | Cable gland   PA | 6-12 mm  | M20x1.5 | 6  | 12 | 15 | 32.4 | IP68 | RAL9005 | st | 1 |
| CBM-EN-13  | Cable gland   PA | 11-17 mm | M25x1.5 | 11 | 17 | 8  | 37.7 | IP68 | RAL7035 | st | 1 |
| CBM-EN-03  | Cable gland   PA | 11-17 mm | M25x1.5 | 11 | 17 | 8  | 37.7 | IP68 | RAL7001 | st | 1 |
| CBM-EN-23  | Cable gland   PA | 11-17 mm | M25x1.5 | 11 | 17 | 8  | 37.7 | IP68 | RAL9005 | st | 1 |
| CBM-15     | Cable gland   PA | 13-18 mm | M25x1.5 | 13 | 18 | 10 | 38.4 | IP68 | RAL7035 | st | 1 |
| CBM-05     | Cable gland   PA | 13-18 mm | M25x1.5 | 13 | 18 | 10 | 38.4 | IP68 | RAL7001 | st | 1 |
| CBM-25     | Cable gland   PA | 13-18 mm | M25x1.5 | 13 | 18 | 10 | 38.4 | IP68 | RAL9005 | st | 1 |
| CBM-EN-13L | Cable gland   PA | 11-17 mm | M25x1.5 | 11 | 17 | 15 | 37.7 | IP68 | RAL7035 | st | 1 |
| CBM-EN-03L | Cable gland   PA | 11-17 mm | M25x1.5 | 11 | 17 | 15 | 37.7 | IP68 | RAL7001 | st | 1 |
| CBM-EN-23L | Cable gland   PA | 11-17 mm | M25x1.5 | 11 | 17 | 15 | 37.7 | IP68 | RAL9005 | st | 1 |
| CBM-EN-14  | Cable gland   PA | 15-21 mm | M32x1.5 | 15 | 21 | 10 | 42.3 | IP68 | RAL7035 | st | 1 |
| CBM-EN-04  | Cable gland   PA | 15-21 mm | M32x1.5 | 15 | 21 | 10 | 42.3 | IP68 | RAL7001 | st | 1 |
| CBM-EN-24  | Cable gland   PA | 15-21 mm | M32x1.5 | 15 | 21 | 10 | 42.3 | IP68 | RAL9005 | st | 1 |
| CBM-17     | Cable gland   PA | 18-25 mm | M32x1.5 | 18 | 25 | 15 | 43.3 | IP68 | RAL7035 | st | 1 |
| CBM-07     | Cable gland   PA | 18-25 mm | M32x1.5 | 18 | 25 | 15 | 43.3 | IP68 | RAL7001 | st | 1 |

## Article number

|            |                  |          |         |    |    |    |      |      |         |    |   |
|------------|------------------|----------|---------|----|----|----|------|------|---------|----|---|
| CBM-27     | Cable gland   PA | 18-25 mm | M32x1.5 | 18 | 25 | 15 | 43.3 | IP68 | RAL9005 | st | 1 |
| CBM-EN-14L | Cable gland   PA | 15-21 mm | M32x1.5 | 15 | 21 | 15 | 42.3 | IP68 | RAL7035 | st | 1 |
| CBM-EN-04L | Cable gland   PA | 15-21 mm | M32x1.5 | 15 | 21 | 15 | 42.3 | IP68 | RAL7001 | st | 1 |
| CBM-EN-24L | Cable gland   PA | 15-21 mm | M32x1.5 | 15 | 21 | 15 | 42.3 | IP68 | RAL9005 | st | 1 |
| CBM-EN-15  | Cable gland   PA | 19-28 mm | M40x1.5 | 19 | 28 | 10 | 47.4 | IP68 | RAL7035 | st | 1 |
| CBM-EN-05  | Cable gland   PA | 19-28 mm | M40x1.5 | 19 | 28 | 10 | 47.4 | IP68 | RAL7001 | st | 1 |
| CBM-EN-25  | Cable gland   PA | 19-28 mm | M40x1.5 | 19 | 28 | 10 | 47.4 | IP68 | RAL9005 | st | 1 |
| CBM-EN-15R | Cable gland   PA | 16-23 mm | M40x1.5 | 16 | 23 | 18 | 47.4 | IP68 | RAL7035 | st | 1 |
| CBM-EN-05R | Cable gland   PA | 16-23 mm | M40x1.5 | 16 | 23 | 18 | 47.4 | IP68 | RAL7001 | st | 1 |
| CBM-EN-25R | Cable gland   PA | 16-23 mm | M40x1.5 | 16 | 23 | 18 | 47.4 | IP68 | RAL9005 | st | 1 |
| CBM-EN-15L | Cable gland   PA | 19-28 mm | M40x1.5 | 19 | 28 | 18 | 47.4 | IP68 | RAL7035 | st | 1 |
| CBM-EN-05L | Cable gland   PA | 19-28 mm | M40x1.5 | 19 | 28 | 18 | 47.4 | IP68 | RAL7001 | st | 1 |
| CBM-EN-25L | Cable gland   PA | 19-28 mm | M40x1.5 | 19 | 28 | 18 | 47.4 | IP68 | RAL9005 | st | 1 |
| CBM-19     | Cable gland   PA | 30-38 mm | M50x1.5 | 30 | 38 | 18 | 54.8 | IP68 | RAL7035 | st | 1 |
| CBM-09     | Cable gland   PA | 30-38 mm | M50x1.5 | 30 | 38 | 18 | 54.8 | IP68 | RAL7001 | st | 1 |
| CBM-29     | Cable gland   PA | 30-38 mm | M50x1.5 | 30 | 38 | 18 | 54.8 | IP68 | RAL9005 | st | 1 |
| CBI-19     | Cable gland   PA | 25-31 mm | M50x1.5 | 25 | 31 | 18 | 54.8 | IP68 | RAL7035 | st | 1 |
| CBI-09     | Cable gland   PA | 25-31 mm | M50x1.5 | 25 | 31 | 18 | 54.8 | IP68 | RAL7001 | st | 1 |
| CBI-29     | Cable gland   PA | 25-31 mm | M50x1.5 | 25 | 31 | 18 | 54.8 | IP68 | RAL9005 | st | 1 |
| CBM-20     | Cable gland   PA | 34-44 mm | M63x1.5 | 34 | 44 | 18 | 54.9 | IP68 | RAL7035 | st | 1 |
| CBM-10     | Cable gland   PA | 34-44 mm | M63x1.5 | 34 | 44 | 18 | 54.9 | IP68 | RAL7001 | st | 1 |

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|--------|------------------|----------|---------|----|----|----|------|------|---------|----|---|
| CBM-30 | Cable gland   PA | 34-44 mm | M63x1.5 | 34 | 44 | 18 | 54.9 | IP68 | RAL9005 | st | 1 |
| CBI-20 | Cable gland   PA | 29-35 mm | M63x1.5 | 29 | 35 | 18 | 54.9 | IP68 | RAL7035 | st | 1 |
| CBI-10 | Cable gland   PA | 29-35 mm | M63x1.5 | 29 | 35 | 18 | 54.9 | IP68 | RAL7001 | st | 1 |
| CBI-30 | Cable gland   PA | 29-35 mm | M63x1.5 | 29 | 35 | 18 | 54.9 | IP68 | RAL9005 | st | 1 |