Technical data sheet

Cone cable gland, PG thread, cutting ring, nickel-plated



Item number: 2082624



Cable gland with hexagonal intermediate connector, shape C4, to DIN 46320 with Pg connection thread to DIN 40430.

Pressure rings made of electrogalvanised and transparently passivated steel.

NR/SBR sealing ring.

Protection rating: with connection thread sealing ring IP 65, without connection thread sealing ring IP 54.

With cutting ring.

* Prices according to DEL notation.

C € IP IP 65 Pg











Nickel-plated

Master data

| Item number | 2082624 |
|---------------------|-------------------|
| Description 1 | Cable gland |
| Description 2 | with cutting ring |
| Manufacturer | OBO |
| Dimension | PG42 |
| Material | Brass |
| Surface | Nickel-plated |
| Surface standard | |
| Smallest sales unit | 5 |
| Unit of quantity | Piece |
| Weight | 25 kg |
| Weight unit | kg/100 pc. |

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| Dimensions | | |
|------------|------------------|-------|
| 30 / 42 | Dimension E | 61 mm |
| | Dimension L | 33 mm |
| O | Dimension L max. | 33 mm |
| | Dimension L1 | 10 mm |
| 54 | Dimension L2 | 22 mm |
| | Dimension L3 | 6 mm |
| 57 PG42 61 | | |

Technical data

| Type of seal | Cuttable sealing ring |
|-----------------------------------|-----------------------|
| Bend protection | no |
| Sealing area D, max. | 42 mm |
| Sealing area D, min. | 30 mm |
| explosion-proof | no |
| Flat cable gland | no |
| For Ex zone | Without |
| Thread | Pg 42 |
| Thread type | PG |
| Thread length | 10 mm |
| Fibre-glass reinforced | no |
| Halogen-free | no |
| Sealing insert, multiple | no |
| With locknut | no |
| Impact-resistant | no |
| WAF 1 | 57 mm |
| WAF 2 | 54 mm |
| Protection rating | IP54 |
| Permitted temperature range, max. | 65 °C |
| Permitted temperature range, min. | -20 °C |
| Strain relief option | no |