Technical data sheet

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



Item number: 2082594



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.









Nickel-plated

Master data

| Item number | 2082594 |
|--|--------------------------|
| Туре | 162 MS PG29 |
| Description 1 | Cable gland |
| Description 2 | with cutting ring |
| Manufacturer | OBO |
| Dimension | PG29 |
| Material | Brass |
| Surface | Nickel-plated |
| Surface standard | |
| Smallest sales unit | 10 |
| Unit of quantity | Piece |
| Weight | 9.26 kg |
| Weight unit | kg/100 pc. |
| CO2 Footprint (GWP) Cradle-to- Gate | 0,2684 kg CO2e / 1 Piece |

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| Dimensions | | |
|--------------|------------------|---------|
| 18 / 29 | Dimension E | 43.5 mm |
| | Dimension L | 24 mm |
| 4 | Dimension L max. | 24 mm |
| | Dimension L1 | 8 mm |
| 37 | Dimension L2 | 16.5 mm |
| 3,5 | Dimension L3 | 4 mm |
| 40 PG29 43,5 | | |
| | | |

| To | chr | ical | l da | to |
|----|-----|------|------|----|

| Type of seal | Cuttable sealing ring |
|--------------------------|-----------------------|
| Bend protection | no |
| Sealing area D, max. | 29 mm |
| Sealing area D, min. | 18 mm |
| explosion-proof | no |
| Flat cable gland | no |
| For Ex zone | Without |
| Thread | Pg 29 |
| Thread type | PG |
| Thread length | 8 mm |
| Fibre-glass reinforced | no |
| Halogen-free | no |
| Sealing insert, multiple | no |
| With locknut | no |
| Impact-resistant | no |
| WAF 1 | 40 mm |
| WAF 2 | 37 mm |
| Protection rating | IP54 |
| Strain relief option | no |