

# Technical data sheet

Flat cable threaded connection, PG thread rectangular version, stone grey

Item number: 2012871



Flat-cable entry, choke-nipple design with PG connecting thread to DIN 40430, protection rating IP31, with pre-mounted support sealing ring 107/F.



**PE** Polyethylene

## Master data

|                                   |                                |
|-----------------------------------|--------------------------------|
| Item number                       | 2012871                        |
| Description 1                     | Flat cable threaded connection |
| Manufacturer                      | OBO                            |
| Dimension                         | PG21                           |
| Colour                            | Stone grey; RAL 7030           |
| Material                          | Polyethylene                   |
| Smallest sales unit               | 25                             |
| Unit of quantity                  | Piece                          |
| Weight                            | 1.999 kg                       |
| Weight unit                       | kg/100 pc.                     |
| CO Footprint (GWP) Cradle-to-Gate | 0,0733 kg COe / 1 Piece        |

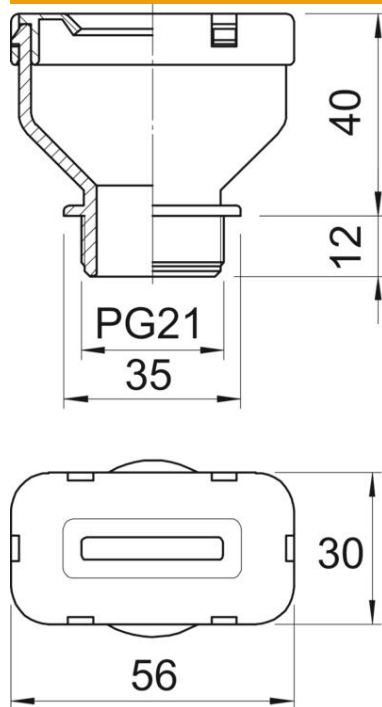
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## Dimensions



|              |         |
|--------------|---------|
| Dimension A  | 30 mm   |
| Dimension B  | 56 mm   |
| Dimension D  | 35 mm   |
| Dimension G  | PG21 mm |
| Dimension L  | 52 mm   |
| Dimension L1 | 12 mm   |
| Dimension L2 | 40 mm   |

## Technical data

|                             |              |
|-----------------------------|--------------|
| Type of seal                | Sealing ring |
| Version for                 | Straight     |
| Bend protection             | no           |
| Flat cable/width, max.      | 31.5 mm      |
| Flat cable/width, min.      | 28.5 mm      |
| Flat cables/thickness, max. | 10.5 mm      |
| Flat cables/thickness, min. | 8.5 mm       |
| Flat cable gland            | yes          |
| For Ex zone                 | Without      |
| Thread                      | Pg 21        |
| Thread type                 | PG           |
| Fibre-glass reinforced      | no           |
| Sealing insert, multiple    | no           |
| With locknut                | no           |
| Impact-resistant            | no           |
| Protection rating           | IP31         |
| Strain relief option        | no           |