

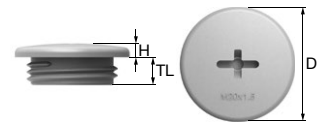
Round Plugs

Polyamide, Round Plugs



Plugs, round, polyamide

- For standard industrial applications.
- Seal of housing hole when no cable gland is used
- Material: Body: PA6 / O-ring: NBR
- Ingress Protection Rating: IP 68 - 5 Bar, 30 min
- Flammability: V2 according to UL94
- Operating temperature:
 - Permanent: -20 °C to +100 °C
 - Intermittent: -30 °C to +150 °C
- Accessories (refers to dedicated page): Locknuts



Thread Type METRIC acc. to EN 60423

| Outer Thread Size (Male) | Length | | Outer Ø | | Height | | Light grey RAL 7035 | | Grey RAL 7001 | | Black RAL 9005 | | Pkg per Box |
|--------------------------|--------|-------|---------|-------|--------|-------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------|
| | TL | | D | | H | | Description | Part Number | Description | Part Number | Description | Part Number | |
| M12x1.5 | 6 | 0.236 | 15 | 0.591 | 3 | 0.118 | EP-ROP-M12-LGR-A | 1SNG620001R0000 | EP-ROP-M12-GR-A | 1SNG620002R0000 | EP-ROP-M12-BL-A | 1SNG620003R0000 | 100 |
| | 10 | 0.394 | 15 | 0.591 | 3 | 0.118 | EP-ROP-M12-LGR-B | 1SNG620004R0000 | EP-ROP-M12-GR-B | 1SNG620005R0000 | EP-ROP-M12-BL-B | 1SNG620006R0000 | 100 |
| M16x1.5 | 6 | 0.236 | 19.5 | 0.768 | 3.4 | 0.134 | EP-ROP-M16-LGR-A | 1SNG620007R0000 | EP-ROP-M16-GR-A | 1SNG620008R0000 | EP-ROP-M16-BL-A | 1SNG620009R0000 | 50 |
| | 10 | 0.394 | 19.5 | 0.768 | 3.4 | 0.134 | EP-ROP-M16-LGR-B | 1SNG620010R0000 | EP-ROP-M16-GR-B | 1SNG620011R0000 | EP-ROP-M16-BL-B | 1SNG620012R0000 | 50 |
| M20x1.5 | 6 | 0.236 | 25 | 0.984 | 3 | 0.118 | EP-ROP-M20-LGR-A | 1SNG620013R0000 | EP-ROP-M20-GR-A | 1SNG620014R0000 | EP-ROP-M20-BL-A | 1SNG620015R0000 | 50 |
| | 10 | 0.394 | 25 | 0.984 | 3 | 0.118 | EP-ROP-M20-LGR-B | 1SNG620016R0000 | EP-ROP-M20-GR-B | 1SNG620017R0000 | EP-ROP-M20-BL-B | 1SNG620018R0000 | 50 |
| M25x1.5 | 6 | 0.236 | 30 | 1.181 | 4 | 0.157 | EP-ROP-M25-LGR-A | 1SNG620019R0000 | EP-ROP-M25-GR-A | 1SNG620020R0000 | EP-ROP-M25-BL-A | 1SNG620021R0000 | 50 |
| | 10 | 0.394 | 30 | 1.181 | 4 | 0.157 | EP-ROP-M25-LGR-B | 1SNG620022R0000 | EP-ROP-M25-GR-B | 1SNG620023R0000 | EP-ROP-M25-BL-B | 1SNG620024R0000 | 50 |
| | 15 | 0.591 | 30 | 1.181 | 4 | 0.157 | EP-ROP-M25-LGR-C | 1SNG620025R0000 | EP-ROP-M25-GR-C | 1SNG620026R0000 | EP-ROP-M25-BL-C | 1SNG620027R0000 | 50 |
| M32x1.5 | 8 | 0.315 | 37 | 1.457 | 4 | 0.157 | EP-ROP-M32-LGR-A | 1SNG620028R0000 | EP-ROP-M32-GR-A | 1SNG620029R0000 | EP-ROP-M32-BL-A | 1SNG620030R0000 | 25 |
| | 10 | 0.394 | 37 | 1.457 | 4 | 0.157 | EP-ROP-M32-LGR-B | 1SNG620031R0000 | EP-ROP-M32-GR-B | 1SNG620032R0000 | EP-ROP-M32-BL-B | 1SNG620033R0000 | 25 |
| M40x1.5 | 8 | 0.315 | 46 | 1.811 | 4.5 | 0.177 | EP-ROP-M40-LGR-A | 1SNG620034R0000 | EP-ROP-M40-GR-A | 1SNG620035R0000 | EP-ROP-M40-BL-A | 1SNG620036R0000 | 10 |
| | 10 | 0.394 | 46 | 1.811 | 4.5 | 0.177 | EP-ROP-M40-LGR-B | 1SNG620037R0000 | EP-ROP-M40-GR-B | 1SNG620038R0000 | EP-ROP-M40-BL-B | 1SNG620039R0000 | 10 |
| M50x1.5 | 10 | 0.394 | 54.9 | 2.161 | 3.7 | 0.146 | EP-ROP-M50-LGR-A | 1SNG620040R0000 | EP-ROP-M50-GR-A | 1SNG620041R0000 | EP-ROP-M50-BL-A | 1SNG620042R0000 | 10 |

Thread Type PG acc. to DIN 40430

| Outer Thread Size (Male) | Length | | Outer Ø | | Height | | Light grey RAL 7035 | | Grey RAL 7001 | | Black RAL 9005 | | Pkg per Box |
|--------------------------|--------|-------|---------|-------|--------|-------|---------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-------------|
| | TL | | D | | H | | Description | Part Number | Description | Part Number | Description | Part Number | |
| PG 7 | 6 | 0.236 | 15 | 0.591 | 3 | 0.118 | EP-ROP-PG7-LGR-A | 1SNG620043R0000 | EP-ROP-PG7-GR-A | 1SNG620044R0000 | EP-ROP-PG7-BL-A | 1SNG620045R0000 | 100 |
| | 10 | 0.394 | 15 | 0.591 | 3 | 0.118 | EP-ROP-PG7-LGR-B | 1SNG620046R0000 | EP-ROP-PG7-GR-B | 1SNG620047R0000 | EP-ROP-PG7-BL-B | 1SNG620048R0000 | 100 |
| PG 9 | 6 | 0.236 | 19.5 | 0.768 | 3 | 0.118 | EP-ROP-PG9-LGR-A | 1SNG620049R0000 | EP-ROP-PG9-GR-A | 1SNG620050R0000 | EP-ROP-PG9-BL-A | 1SNG620051R0000 | 50 |
| | 10 | 0.394 | 19.5 | 0.768 | 3 | 0.118 | EP-ROP-PG9-LGR-B | 1SNG620052R0000 | EP-ROP-PG9-GR-B | 1SNG620053R0000 | EP-ROP-PG9-BL-B | 1SNG620054R0000 | 50 |
| PG 11 | 6 | 0.236 | 22 | 0.866 | 3 | 0.118 | EP-ROP-PG11-LGR-A | 1SNG620055R0000 | EP-ROP-PG11-GR-A | 1SNG620056R0000 | EP-ROP-PG11-BL-A | 1SNG620057R0000 | 50 |
| | 10 | 0.394 | 22 | 0.866 | 3 | 0.118 | EP-ROP-PG11-LGR-B | 1SNG620058R0000 | EP-ROP-PG11-GR-B | 1SNG620059R0000 | EP-ROP-PG11-BL-B | 1SNG620060R0000 | 50 |
| PG 13.5 | 6 | 0.236 | 24.7 | 0.972 | 3 | 0.118 | EP-ROP-PG135-LGR-A | 1SNG620061R0000 | EP-ROP-PG135-GR-A | 1SNG620062R0000 | EP-ROP-PG135-BL-A | 1SNG620063R0000 | 50 |
| | 10 | 0.394 | 24.7 | 0.972 | 3 | 0.118 | EP-ROP-PG135-LGR-B | 1SNG620064R0000 | EP-ROP-PG135-GR-B | 1SNG620065R0000 | EP-ROP-PG135-BL-B | 1SNG620066R0000 | 50 |
| PG 16 | 6 | 0.236 | 27 | 1.063 | 3.4 | 0.134 | EP-ROP-PG16-LGR-A | 1SNG620067R0000 | EP-ROP-PG16-GR-A | 1SNG620068R0000 | EP-ROP-PG16-BL-A | 1SNG620069R0000 | 50 |
| | 10 | 0.394 | 27 | 1.063 | 3.4 | 0.134 | EP-ROP-PG16-LGR-B | 1SNG620070R0000 | EP-ROP-PG16-GR-B | 1SNG620071R0000 | EP-ROP-PG16-BL-B | 1SNG620072R0000 | 50 |
| PG 21 | 8 | 0.315 | 33 | 1.299 | 4 | 0.157 | EP-ROP-PG21-LGR-A | 1SNG620073R0000 | EP-ROP-PG21-GR-A | 1SNG620074R0000 | EP-ROP-PG21-BL-A | 1SNG620075R0000 | 50 |
| | 10 | 0.394 | 33 | 1.299 | 4 | 0.157 | EP-ROP-PG21-LGR-B | 1SNG620076R0000 | EP-ROP-PG21-GR-B | 1SNG620077R0000 | EP-ROP-PG21-BL-B | 1SNG620078R0000 | 50 |
| PG 29 | 8 | 0.315 | 44 | 1.732 | 3.2 | 0.126 | EP-ROP-PG29-LGR-A | 1SNG620079R0000 | EP-ROP-PG29-GR-A | 1SNG620080R0000 | EP-ROP-PG29-BL-A | 1SNG620081R0000 | 25 |
| | 10 | 0.394 | 44 | 1.732 | 3.2 | 0.126 | EP-ROP-PG29-LGR-B | 1SNG620082R0000 | EP-ROP-PG29-GR-B | 1SNG620083R0000 | EP-ROP-PG29-BL-B | 1SNG620084R0000 | 25 |
| PG 36 | 10 | 0.394 | 55 | 2.165 | 3.7 | 0.146 | EP-ROP-PG36-LGR-A | 1SNG620085R0000 | EP-ROP-PG36-GR-A | 1SNG620086R0000 | EP-ROP-PG36-BL-A | 1SNG620087R0000 | 10 |

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