

**VP 29-K54**

**Weidmüller Interfaces GmbH & Co. KG**

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**Similar to illustration**



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

**General ordering data**

|            |  |
|------------|--|
| Version    | VPK (blanking plug in plastic), Blanking plug, in closed state, PG 29, 8 mm, IP65, Polyamid 6 (PA6 - GF30) |
| Order No.  | <a href="#">0501160000</a>   |
| Type       | VP 29-K54  |
| GTIN (EAN) | 4008190174361  |
| Qty.       | 25 Stück   |

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## Technische Daten

### Dimensions and weights

|            |         |                      |            |
|------------|---------|----------------------|------------|
| Length     | 11.5 mm | Length (inches)      | 0.453 inch |
| Diameter   | 37 mm   | Wall thickness, max. | 7 mm       |
| Net weight | 5.12 g  |                      |            |

### Temperatures

|                             |                 |                             |        |
|-----------------------------|-----------------|-----------------------------|--------|
| Operating temperature       | -40 °C...100 °C | Operating temperature, min. | -40 °C |
| Operating temperature, max. | 100 °C          |                             |        |

### General information

|                                   |                         |                                   |        |
|-----------------------------------|-------------------------|-----------------------------------|--------|
| Cable glands                      | PG                      | Diameter of sealing ring          | 37 mm  |
| External thread                   | PG 29                   | Halogen                           | No     |
| Head diameter                     | 44 mm                   | Length of thread                  | 8 mm   |
| Material                          | Polyamid 6 (PA6 - GF30) | Operating temperature range, max. | 100 °C |
| Operating temperature range, min. | -40 °C                  | Protection degree                 | IP54   |
| Protection degree with GWDR       | IP65                    | UL 94 flammability rating         | V-2    |

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000451    | ETIM 7.0    | EC000451    |
| ETIM 8.0    | EC000451    | ECLASS 9.0  | 27-14-44-25 |
| ECLASS 9.1  | 27-14-44-33 | ECLASS 10.0 | 27-14-44-25 |
| ECLASS 11.0 | 27-14-44-25 | ECLASS 12.0 | 27-14-08-05 |

### Approvals

Approvals



ROHS

Conform

### Downloads

|                  |  |
|------------------|--|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Engineering Data | <a href="#">WSCAD, EPLAN</a>             |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |
| Brochures        |  |

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Zeichnungen

