

**VGM25-SS 68 KB 10-14****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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This cable gland series is made from stainless steel and is well suited for industrial applications requiring IP68 protection. Its excellent resistance against seawater and impacts make it ideal for use in harsh conditions.

**General ordering data**

|            |                                                                      |
|------------|----------------------------------------------------------------------|
| Type       | VGM25-SS 68 KB 10-14                                                 |
| Order No.  | <a href="#">1009870000</a>                                           |
| Version    | cable glands, Stainless steel 1.4305 (303),<br>External thread: M 25 |
| GTIN (EAN) | 4032248714698                                                        |
| Qty.       | 25 pc(s).                                                            |

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## Technische Daten

### Dimensions and weights

|        |       |            |      |
|--------|-------|------------|------|
| Length | 42 mm | Net weight | 41 g |
|--------|-------|------------|------|

### General information

|                                     |                              |                                     |             |
|-------------------------------------|------------------------------|-------------------------------------|-------------|
| AF size 1                           | 24 mm                        | AF size 2                           | 27 mm       |
| Cable gland                         | metric                       | Clamp insert                        | Polyamide 6 |
| Clamping range, max.                | 14 mm                        | Clamping range, min.                | 10 mm       |
| External thread                     | M 25                         | Length of thread                    | 8 mm        |
| Material                            | Stainless steel 1.4305 (303) | O-Ring                              | NBR         |
| Operating temperature range, max.   | 100 °C                       | Operating temperature range, min.   | -40 °C      |
| Pitch of thread                     | 1.5                          | Seal insert                         | CR          |
| Torque for cap nut, max.            | 20 Nm                        | Torque for cap nut, min.            | 15 Nm       |
| Torque for connecting adapter, max. | 22 Nm                        | Torque for connecting adapter, min. | 30 Nm       |

### Classifications

|            |             |            |             |
|------------|-------------|------------|-------------|
| eClass 6.2 | 27-18-92-34 | eClass 7.1 | 27-18-92-34 |
|------------|-------------|------------|-------------|

### Product information

|                                |                          |
|--------------------------------|--------------------------|
| Descriptive text ordering data | 1.4404 (316L) on request |
|--------------------------------|--------------------------|

### Approvals

Approvals



|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|