

**VG 16 HQ K68 6.5-9.5****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications.

The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure.

Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

**General ordering data**

Version	Heavy-duty connectors, Accessories, Cable glands, Polycarbonate
Order No.	<a href="#">1273890000</a>
Type	VG 16 HQ K68 6.5-9.5
GTIN (EAN)	4050118063233
Qty.	1 items

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Net weight	13 g
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### Temperatures

Limit temperature	-20 °C ... 100 °C
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### Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

### General information

Outer cable diameter, max.	9.5 mm	Outer cable diameter, min.	6.5 mm
Operating temperature range, max.	135 °C	Operating temperature range, min.	-40 °C
Pitch of thread	0 mm	Halogen	halogen-free
AF size 1	27 mm	AF size	27 mm
Protection degree	IP68	Cable gland	PG 16
Basic material	Polycarbonate	External thread	PG 16

### Classifications

ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	EC000441	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		