

KV 16-M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

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	VG H (HDC halved cable gland), Cable glands, straight, PG 16, 7.5 mm, OD min. 8.5 - OD max. 15 mm, IP65, Brass, nickel-plated
Order No.	1656410000
Type	KV 16-M
GTIN (EAN)	4008190409425
Qty.	10 pc(s).

KV 16-M**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Dimensions and weights**

Height	10.5 mm	Height (inches)	0.413 inch
Width	10 mm	Width (inches)	0.394 inch
Net weight	13.9 g		

Temperatures

Operating temperature	-20 °C...60 °C
-----------------------	----------------

General information

AF size	22 mm	AF size 1	22 mm
AF size 2	22 mm	Cable glands	PG, PG 16
External thread	PG 16	Halogen	Yes
Length of thread	7.5 mm	Material	Brass, nickel-plated
Notch multi-layer sealing diameter 1	7.5 mm	Notch multi-layer sealing diameter 2	10 mm
Notch multi-layer sealing diameter 3	12.5 mm	Notch multi-layer sealing diameter 4	15 mm
O-Ring	NBR	Operating temperature range, max.	60 °C
Operating temperature range, min.	-20 °C	Outer cable diameter, max.	15 mm
Outer cable diameter, min.	8.5 mm	Pitch of thread	1.41 mm
Protection degree	IP65	Protection degree with GWDR	IP65
Seal insert	NBR	Sealing	NBR

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ETIM 9.0	EC000441
ECLASS 9.0	27-14-44-32	ECLASS 9.1	27-14-44-32
ECLASS 10.0	27-14-44-32	ECLASS 11.0	27-14-44-32
ECLASS 12.0	27-14-08-01	ECLASS 13.0	27-14-08-01

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	e8f3dd16-18ca-4fe7-869b-76a120217e3a

Approvals

ROHS	Conform
------	---------

Downloads

Catalogues	Catalogues in PDF-format
Brochures	