

VG M20-K68 SKS 10-14**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 K SZS (standard plastic cable gland with anti-kink coils), Cable glands, straight, M 20, 15 mm, OD min. 10 - OD max. 14 mm, Polyamide 6
Order No.	1776720000
Type	VG M20-K68 SKS 10-14
GTIN (EAN)	4032248156146
Qty.	25 items
Delivery status	This article will no longer be available in the future.
Available until	2024-08-31T00:00:00+02:00
Alternative product	VG M20-1/K68

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Technical data

Approvals

Approvals



ROHS

Conform

Dimensions and weights

Height	101 mm	Height (inches)	3.9764 inch
Length	116 mm	Length (inches)	4.5669 inch
Net weight	25.52 g		

Temperatures

Operating temperature -20 °C...100 °C

Environmental Product Compliance

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

Certificate numbers cable gland

Certificate no. cable gland (cULus) E140310

General information

Outer cable diameter, max.	14 mm	Outer cable diameter, min.	10 mm
Tightening torque	3.5 Nm	Silicone	No
UL 94 flammability rating	V-2	Operating temperature range, max.	100 °C
Operating temperature range, min.	-20 °C	Pitch of thread	1.5 mm
Halogen	Yes	AF size 1	27 mm
AF size	27 mm	Protection degree	IP68 - 5 bar (30 min.)
Cable gland	metric	Basic material	Polyamide 6
Seal insert	CR	External thread	M 20
Length of thread	15 mm	Torque for cap nut, max.	6.00 Nm
Torque for connecting adapter, max.	5.00 Nm	Torque for connecting adapter, min.	2.00 Nm
Torque for cap nut, min.	5.00 Nm		

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		

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Accessories

Plastic lock nuts, grey



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

Type	SKMU M20 - K GR	Version
Order No.	1772460000	SKMU PA (plastic locknut), Locknut, M 20, 6 mm, Polyamid 6 (PA6 -
GTIN (EAN)	4032248130207	GF30)
Qty.	100 ST	

Neoprene flat gasket - GWDR NP



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

Type	GWDR M20-NP	Version
Order No.	1736240000	GWDR NP (flat gasket - neoprene), Sealing ring, M 20, Neoprene
GTIN (EAN)	4008190956035	
Qty.	50 ST	

Polyethylene flat gasket - GWDR PO



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

Type	GWDR M20-PO	Version
Order No.	1777940000	GWDR PO (flat gasket - polyethylene), Sealing ring, M 20,
GTIN (EAN)	4032248158201	Polyethylene
Qty.	100 ST	