

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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	KSPMH (Klippon blanking plug, type MH), Blanking plug, M 20, 16 mm, Stainless steel 1.4404 (316L)
Order No.	<u>1477840000</u>
Туре	KSPMH M20 SSC
GTIN (EAN)	4050118285482
Qty.	20 pc(s).



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Technical data

Dimensions and weights

Length	21 mm	Length (inches)	0.827 inch
Net weight	51.6 g		
Temperatures			
Operating temperature	-60 °C200 °C		
Certificate numbers cable	gland		
Approval conditions		Certificate no. cable gland (ATEX)	SIRA 09ATEX1320X or
	ATEX, IECEX, EAC		CML 19ATEX1089X
Certificate no. cable gland (EAC)	TR RU -GB.ГБ06.В.00098	Certificate no. cable gland (IECEx)	
		3 (- ,	
	or TR RU C-		IECEx SIR 09.0131X or



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General information

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M 20	_ ·	7 J ATEX version
16 mm	Material	Stainless steel 1.4404 (316L)
• All metric sealing plugs have a thread pitch of 1.5 mm. • In Ex nR applications, the KSPMH must be fitted with a further seal. • To obtain the specified IP rating, the through hole must comply with the regulations of EN 50262 Table 1 and it should be possible to secure the sealing plug in a suitable manner. • Operating instructions are enclosed with each sealing plug; these must be read prior to installation. The sealing plugs must be installed according to the specifications in the operating instructions. • On installation of the KSPMH, the minimum number of engaged thread turns in line with the standard EN/IEC 60079-1, Section 5.3, must be observed. • With NEC / CEC applications, it must be ensured that the inner thread of the connection device into which the sealing plugs are screwed reveals at least 8 fully engaged thread turns. • If KSPMH sealing plugs are inserted into non-metallic Ex e connection devices, they must be connected to the system's earth circuit.	Onerating temperature range, may	Silicone 200 °C
25.5 mm		
-60 °C		IP66, IP68 (100 m / 168 h)
EN 60079-31, EN 60079-0, EN 60079-1, EN 60079-7	Tightening torque	5 Nm
100 m		
50000454	FT.14.7.0	50000454
-		EC000451
		27-14-44-25
	ECLASS 10.0	27-14-44-25
27-14-44-25		
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Technical data

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Approvals



ROHS Conform

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Engineering Data	CAD data – STEP	
Engineering Data	EPLAN, WSCAD	
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Brochures		



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Accessories

Nylon flat gasket - KSWN



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 KSWN M20
Order No. 0930730002
GTIN (EAN) 4032248849802

25 pc(s).

Qty.

Version

KSWN (flat gasket - nylon), Sealing ring, M 20, Nylon 6

Brass lock nuts, nickel-plated



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 MS
Order No. 1737000000
GTIN (EAN) 4008190956479
Qty. 100 pc(s).

Version

SKMU MS (brass locknut), Locknut, M 20, 3 mm, Brass, nickel-plated

Mouser Electronics

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