

Data sheet

28616.4 KDS-GM 20 BK



Separated counter nut, Thread type: metric, Material: PA 6.6, Colour: Black

RAL: 9005

Business data

Article number	28616.4
Article name	KDS-GM 20 BK
GTIN (EAN)	4044211208998
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	2.6 g
Weight per piece (including packaging)	3 g
Unit of weight	G
Customs number	39269097
Country of origin	DE
Product description	Cable gland
Colour	Black

Data sheet

28616.4 KDS-GM 20 BK



Technical data

Dimensions

Length	31 mm
Width	31 mm
Height	7 mm
Installation height	7 mm

Thread

Thread type	Metric
Thread size	20 mm
Thread pitch	1.5 mm
Thread length (L)	7 mm

Materials

Material	Polyamide 6.6
Glass-fibre reinforced	✓
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C
Halogen-free	✓
Silicone-free	✓

Further technical data

Mounting type	Screws
Spanner width (AF)	28 mm
Hexagonal corner size	31 mm
Torque for the locknut	3 Nm

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

cUL Recognized

cUL approval	C22.2 No. 14-18
cUL File Number	E489821
cUL Recognized	1

UL Recognized

UL approval	UL 508A
UL File Number	E489821
UL Recognized	1

Media



Accessories

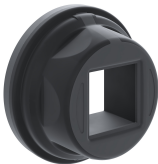
Separable cable gland



Split cable gland including counter nut, Thread type: metric, Material: PA 6.6, Protection: IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28610.4	KDS-KV M20 BK	4044211208936	10 ST

##INVERSE##CONTA-CABLE



Round cable entry, Material: polyamide PA 6.6, glass-fibre reinforced | TPE, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28770.4	KDS-R 20-32 BK	4044211234508	5 ST



Thread and locking adapter, Material: Polyamide PA 6.6, glass-fibre reinforced, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28771.4	KDS-RGA M20 BK	4044211234515	5 ST