

Data sheet

28620.4 KDS-GM 50 BK



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

RAL: 9005

Business data

Article number	28620.4
Article name	KDS-GM 50 BK
GTIN (EAN)	4044211209032
Packaging unit	5
Quantity unit	PC
Weight per piece (not including packaging)	7 g
Weight per piece (including packaging)	7.4 g
Unit of weight	G
Customs number	39269097
Country of origin	DE
Product description	Cable gland
Colour	Black

Data sheet

28620.4 KDS-GM 50 BK



Technical data

Dimensions

Length	67 mm
Width	67 mm
Height	7 mm
Installation height	7 mm

Thread

Thread type	Metric
Thread size	50 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)	58 mm
Hexagonal corner size	67 mm
Torque for the locknut	7 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
28614.4	KDS-KV M50 BK	4044211208974	5 ST

##INVERSE##CONTA-CABLE



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

Article number	Article name	GTIN (EAN)	Packaging unit
28776.4	KDS-RGA M50 BK	4044211234560	5 ST



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

Article number	Article name	GTIN (EAN)	Packaging unit
28774.4	KDS-R 40-63 BK	4044211234546	5 ST