# **Data sheet** 28646.4 KES-GB 21/24 BK





Cable entry with membrane for unassembled cables, Mounting type: Snap-on and srew, Length: 147 mm, Width: 58 mm, IP66, Colour: Black

**RAL:** 9005

#### **Business data**

Buomoco data	
Article number	28646.4
Article name	KES-GB 21/24 BK
GTIN (EAN)	4044211220150
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	115 g
Weight per piece (including packaging)	122.2 g
Unit of weight	G
Customs number	39259020
Country of origin	DE
Prio-Article	28646.6
Product description	Cable Entry





Technical data	
Dimensions	
Length	149.6 mm
Lenght of wall cutout	112 mm
Width	58 mm
Width of wall cutout	36 mm
Installation height	14.5 mm
Materials	
Material	Polyamide 6.6
Glass-fibre reinforced	✓
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	90 °C
Sealing material	TPE
Halogen-free	✓
Silicone-free	✓
Further technical data	
Mounting type	Snap-on and screw-on
Degree of protection	IP66
Sheet thickness min.	1.5 mm
Sheet thickness max.	2 mm
NEMA Type	1, 12, 4x (indoor use only)
Number of screw holes	4
Fixing screws	M4 (ISO 4762 / DIN 912)
Torque of the fixing screws	3 Nm
Number of wires	21
Number of cables for cable diameters 3.2 - 6.3 mm	1
Number of cables for cable diameters 4.0 - 7.5 mm	14
Number of cables for cable diameters 5.5 - 10.5 mm	4
Number of cables for cable diameters 8.0 - 12.5 mm	2



## 28646.4 KES-GB 21/24 BK

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		
UL Type Rating	1, 12, 4x (indoor use only)		

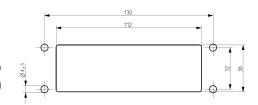




#### Media











#### **Accessories**

#### **EMC** brackets



Shield-connection rail enabling mounting of shield connection clips directly on cable entry system KDS and KES, Mounting type: Screw, Length: 35,3 mm, Width: 140 mm, Height: 16 mm, Profile: 10x3 mm

Article number	Article name	GTIN (EAN)	Packaging unit
28626.0	KDS-EMV-SAB 10/24	4044211219659	1 ST

#### **Sheet-metal puncher**



Sheet metal puncher for rectangular openings, Dimensions opening: 112 x 36 mm, Maximum wall thickness: 2.0 mm for stainless steel sheet, Material: steel

Article number	Article name	GTIN (EAN)	Packaging unit
28752.0	BL-VA KES	4044211221935	1 ST



Sheet metal puncher for rectangular openings, Dimensions opening:  $112 \times 36$  mm, Maximum wall thickness: 2.0 mm for S 235 sheet, Material: steel

Article number	Article name	GTIN (EAN)	Packaging unit
28744.0	BL KES	4044211221942	1 ST