



Cable entry with membrane for unassembled cables, Mounting type: Screw, Length: 147 mm, Width: 58 mm, IP66, Colour: Grey

RAL: Ähnlich 7035

Business data

Article number	<u>28636.6</u>
Article name	KES 21/24 GR
GTIN (EAN)	4044211220006
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	71 g
Weight per piece (including packaging)	80 g
Unit of weight	G
Customs number	39259020
Country of origin	DE
Prio-Article	28636.6
Product description	Cable Entry



Technical data

Length149.6 mmLength of wall cutout112 mmWidth58 mmWidth of wall cutout36 mmInstallation height14.5 mmDiameter of the screw holes5.5 mmMaterialPolyamide 6.6Glass-fibre reinforced√Flammability class UL 94V-0Working temperature, min.40 °CWorking temperature, min.90 °CSealing materialTPEHalogen-free√Silicone-free√Further technical dataVMounting typeScrewsDegree of protectionIP66NEMA Type1, 12, 4x (indoor use only)Number of screw holes4Fixing screwsM5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmNumber of wires21Number of oxelbe liameters 3.2 - 6.3 mm1Number of cables for cable diameters 4.0 - 7.5 mm4Number of cables for cable diameters 8.0 - 12.5 mm2Environmental Product Compliance2REACH ConformyesREACH Reference date2022-06-10REACH Reference date2022-06-10REACH Reference dateNoRoHS Conformyes	Dimensions	
Width 58 mm Width of wall cutout 36 mm Installation height 14.5 mm Diameter of the screw holes 5.5 mm Materials Material Materials Polyamide 6.6 Glass-fibre reinforced ✓ Flarmability 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 Nounting type Screws Degree of protection IP66 NEMA Type 1, 12, 4x (indoor use only) Number of screw holes 4 Fixing screws M5 (ISO 4762 / DIN 912) Torque of the fixing screws 3 Nm Number of cables for cable diameters 3.2 - 6.3 mm 1 Number of cables for cable diameters 5.5 - 10.5 mm 4 Number of cables for cable diameters 5.5 - 10.5 mm 4 Number of cables for cable diameters 5.5 - 10.5 mm 4 Number of cables for cable diameters 5.5 - 10.5 mm 4 Number of cables for cable diameters 5.5 - 10.5 mm 4 Number of cables for cable diameters 5.5 - 10.5 mm 4 Number of cables for	Length	149.6 mm
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Number of cables for cable diameters 8.0 - 12.5 mm2Environmental Product ComplianceyesREACH ConformyesREACH Reference date2022-06-10REACH Candidate Substance NoteNo	Number of cables for cable diameters 4.0 - 7.5 mm	14
Environmental Product Compliance REACH Conform yes REACH Reference date 2022-06-10 REACH Candidate Substance Note No	Number of cables for cable diameters 5.5 - 10.5 mm	4
REACH Conform yes REACH Reference date 2022-06-10 REACH Candidate Substance Note No	Number of cables for cable diameters 8.0 - 12.5 mm	2
REACH Reference date 2022-06-10 REACH Candidate Substance Note No	Environmental Product Compliance	
REACH Candidate Substance Note No	REACH Conform	yes
	REACH Reference date	2022-06-10
RoHS Conform yes	REACH Candidate Substance Note	No
	RoHS Conform	yes



Approvals

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

Artic	le number	Article name	GTIN (EAN)	Packaging unit
2862	6.0	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 x 36 mm, Maximum wall thickness: 2.0 mm for S 235 sheet, Material: steel

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