Data sheet

28652.6 KES-R 16/24 GR



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

RAL: 7032

Business data

Article number	28652.6
Article name	KES-R 16/24 GR
GTIN (EAN)	4044211220242
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	106.3 g
Weight per piece (including packaging)	113.3 g
Unit of weight	G
Customs number	39259020
Country of origin	DE
Prio-Article	28652.6
Product description	Cable Entry

Data sheet

28652.6 KES-R 16/24 GR

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
Sheet thickness min.	1.5 mm
Sheet thickness max.	2 mm
NEMA Type	1
Number of wires	16
Number of cables for cable diameters 3.2 - 5.5 mm	8
Number of cables for cable diameters 5.0 - 8.5 mm	6
Number of cables for cable diameters 9.5 - 14.5 mm	2
Degree of protection for snap-in mounting	IP54

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

Data sheet

28652.6 KES-R 16/24 GR

Approvals

cUL Recognized

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

UL Recognized

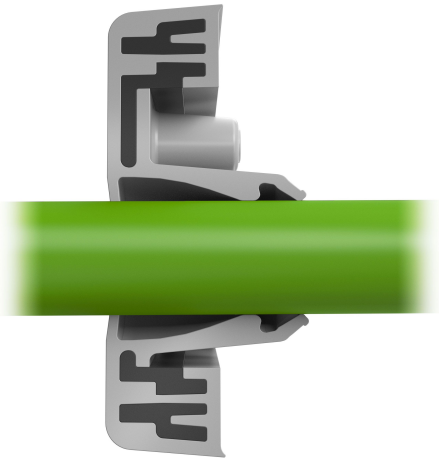
UL approval	UL 508A
UL File Number	E489821
UL Recognized	1
UL Type Rating	1

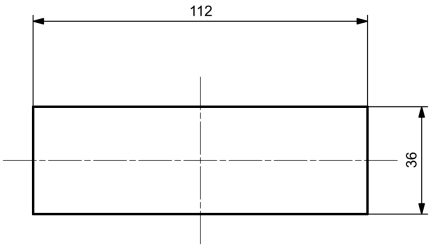
Data sheet

28652.6 KES-R 16/24 GR

Media







Data sheet

28652.6 KES-R 16/24 GR

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 x 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