

OEM Automatic Ltd

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CONTACLIP

KES IP66 CABLE ENTRY WITH STRAIN RELIEF

KES, KES-R

28652.6 KES-R 16/24, Snap On Cable Entry, 16 max, Grey

- For cable, pipe & hose diameters 3.2mm to 20.5mm
- Double Sealing to IP66
- Polymide 6.6 Glass fibre reinforced core
- · Hygienic design for wash down Ecolab approved
- Integrated strain relief to EN62444



PRODUCT DESCRIPTION

The KES cable entry system allows unassembled cables, or pneumatic hoses to be quickly inserted into switchgear cabinets or machine housings without the use of tools.

The KES entry plates feature a dimensionally stable & ridged, elastomer-encapsulated glass fibrereinforced polyamide frame.

There are 3 different mounting options; external screw-on outer mount, internal screw mount using threaded bushes from the inside, or snap on without screws.

To insert the required number of cables, the surface membrane is first pierced with a small screwdriver. Then the unassembled cables, hoses or pipes can be easily pushed through the plate. The special construction of the double sealed conical grommets on the back of the plate provides IP66 sealing and reliable strain relief in accordance to DIN EN 62444.

With up to 32 cables per plate (with various diameters from 3.2 to 20.5 mm), the KES is ideal for confined spaces and achieves a significantly higher packaging density than conventional entry systems such as skin top glands.

The KES is designed to use the same mounting cut-outs as the standard 24-pin industrial connectors, such as Harting & Walther, so can be easily retro-

All variants are UL approved and available in grey or black, the polyamide core and the TPE membrane conform to UL 94 V-0 classification.

TECHNICAL DATA

GENERAL DATA

Туре	KES-R
Mounting	Clip on
Colour	Grey
IP class	IP66
NEMA class	4x
Number of cables	16
Number of cables x cable diameter	6 x 5.0mm-8.5mm, 8 x 3.2mm-5.5mm, 2 x 9.5mm-14.5mm
Length	149.6 mm
Width	58 mm
Installed height	14.5 mm

MOUNTING DETAILS

Wall thickness	1.5mm-2.0mm
Length of cutout	112 mm
Width of cutout	36 mm

MATERIALS

Material	Polyamide 6.6
Glass-fibre reinforced	Yes
Flammability class	V-0
Sealing material	TPE
Silicone-free	Yes
Halogen-free	Yes
Operating temperature from	-40 °C
Operating temperature to	90 °C

APPROVALS

UL test standard	UL 508A
cUL test standard	C22.2 No. 14-18

ADDITIONAL DATA

Tariff code	39259020
Country of origin	DE
Weight	113.3 g

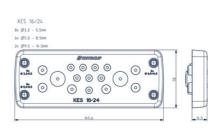
Pack size 10













You can choose one of three attachment options to fit your requirements











