

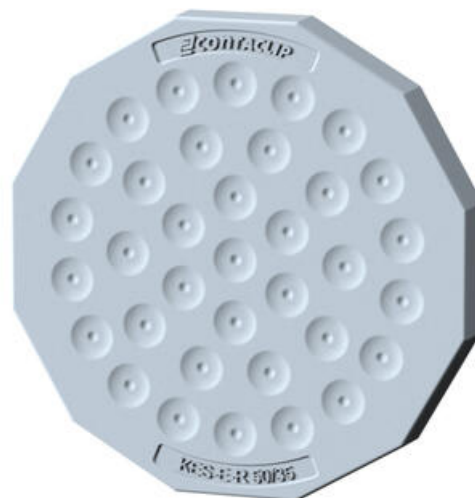
## KES-E-R FLEXIBLE PUSH-IN ROUND CABLE ENTRY GROMMET

KES-E-R

28820.6

KES-E-R 20/4 A, M20 Push in cable entry, 4 cables, 1.5  
- 2.5mm wall thickness

- For cable, pipe & hose diameters 1mm to 22.5mm
- High density, up to 35 cables
- IP54 Push in cable entry
- 20 to 50mm  $\varnothing$  cut out



### PRODUCT DESCRIPTION

The KES-E-R is a grommet type 'Push Fit' cable entry system that allows you to enter many cables, pipes, or tubes (without plugs or fittings) in a compact space.

The system is designed to be used with diameters ranging from 1.0 mm to 22.5 mm with up to 35 entry points.

A wide range of sizes from 25 mm to 50mm diameter with various configurations, make this system very flexible.

The KES-E-R is inserted without tools into metal or plastic enclosure/panels, 'A versions' for wall thickness from 1.5 to 2.5 mm, and variant 'B versions' for wall thickness from 2.5 to 4.0 mm.

To insert the cables, tube or pipe, the corresponding membrane (with marked centring point) must be pierced; the cables, pipes or tubes are then simply guided through the hole.

The TPE material guarantees that IP54 protection is maintained.

### TECHNICAL DATA

#### GENERAL DATA

Installed height

5 mm

IP class	IP54
Colour	Grey
Number of cables	4
Length	26 mm
Mounting	Push in
Number of cables x cable diameter	4 x 1.0mm - 5.2mm
Width	26 mm
Type	KES-E-R
Approvals	cUL, UL
NEMA class	12, 4X

## MOUNTING DETAILS

Wall thickness	1.5mm-2.5mm
Drillhole diameter	20 mm

## MATERIALS

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

## APPROVALS

UL test standard	UL 508A
Approvals	cUL, UL
cUL test standard	CSA C22.2 No.1-18

## ADDITIONAL DATA

Pack size	10
Country of origin	DE
Tariff code	39259020
Weight	5,8 g

