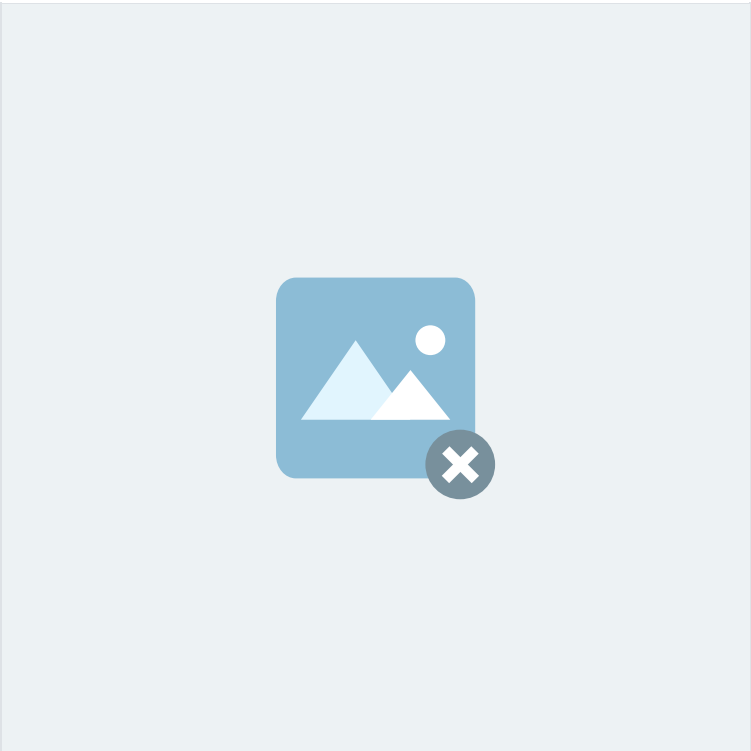


KEL-DPFR | Multi-range cable entry plates

with pyramid-shaped membranes, for cables with diameters up to 28 mm / up to IP66 / UL Type 12/4X*



The KEL-DPFR cable entry plates make it possible to insert several cables with different diameters from 3 to 28 mm and seal them in accordance with up to IP66 / UL Type 12/4X*. A great benefit when the exact cable diameter is not known in advance.

Due to the flexibility and unique pyramid shape of the membranes, routing and flexible positioning of rigid cables is much easier compared to using conventional cable glands.

It is recommended that additional strain relief be provided for the cables using a cable tie.

Cutting of DPFR membranes: Cable diameter less 20%.

The KEL-DPFR fits the standard cut-outs for 16- and 24-pin heavy-duty connectors.

It is also possible to integrate threaded bushings. Please ask us about your desired variant.

The version with threaded bushings enables the cable entry plate to be screwed onto the housing from the inside out. This protects against vandalism and tampering with the housing from the outside.

*4X for indoor use only

IP54

UL TYPE 4X

ECOLAB certified

IP55

REACH COMPLIANCE

RoHS compliant

IP64

RIS

UL US

IP65

HL3 EN 45545-2

IP66

EN 61373

UL TYPE 12

UV ISO 4892-2A

Specifications

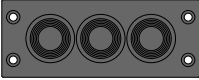
IP rating (EN 60529)	IP54, IP55, IP64, IP65, IP66
UL Type (UL 50E)	UL Type 12, UL Type 4X*
Material	Elastomer Base frame: Polyamide
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free
Mounting options	Screw type mounting

Advantages & Benefits

- Sealing according to IP66 (certified according to EN 60529)
- Maximum flexibility
- Very quick and easy installation
- Space saving
- Very large clamping range from 3 – 28 mm
- Suitable for standard cut-outs
- Rigid cables can be inserted at an angle without damaging the membrane
- Lower storage costs

Product Types & Sizes

KEL-DPFR 24 3 gy		Part No.	43915	Width	58 mm
		EAN	4251269336720	Height	47 mm
		Package quantity	5	Mounting height	47 mm
		For max. no. of cables	3	Cut-out size	112 × 36 mm
		Max. cable diameter	28 mm	No. of screw holes	4
		Color	gray (similar RAL 7035)	Diam. of screw holes	5,8 mm
		Length	147 mm	Clamping range	3 x 14 - 28 mm

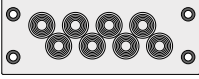
KEL-DPFR 24 3 bk 	Part No.	53915	Width	58 mm
	EAN	4251269336799	Height	47 mm
	Package quantity	5	Mounting height	47 mm
	For max. no. of cables	3	Cut-out size	112 × 36 mm
	Max. cable diameter	28 mm	No. of screw holes	4
	Color	black	Diam. of screw holes	5,8 mm
	Length	147 mm	Clamping range	3 x 14 - 28 mm

KEL-DPFR 24 3-1 gy 	Part No.	43918	Width	58 mm
	EAN	4251269336751	Height	47 mm
	Package quantity	5	Mounting height	47 mm
	For max. no. of cables	3	Cut-out size	112 × 36 mm
	Max. cable diameter	28 mm	No. of screw holes	4
	Color	gray (similar RAL 7035)	Diam. of screw holes	5,8 mm
	Length	147 mm	Clamping range	1 x 4 - 18 mm 2 x 14 - 28 mm

KEL-DPFR 24 3-1 bk 	Part No.	53918	Width	58 mm
	EAN	4251269336829	Height	47 mm
	Package quantity	5	Mounting height	47 mm
	For max. no. of cables	3	Cut-out size	112 × 36 mm
	Max. cable diameter	28 mm	No. of screw holes	4
	Color	black	Diam. of screw holes	5,8 mm
	Length	147 mm	Clamping range	1 x 4 - 18 mm 2 x 14 - 28 mm

KEL-DPFR 24 4 gy 	Part No.	43916	Width	58 mm
	EAN	4251269336737	Height	47 mm
	Package quantity	5	Mounting height	47 mm
	For max. no. of cables	4	Cut-out size	112 × 36 mm
	Max. cable diameter	18 mm	No. of screw holes	4
	Color	gray (similar RAL 7035)	Diam. of screw holes	5,8 mm
	Length	147 mm	Clamping range	4 x 4 - 18 mm

KEL-DPFR 24 4 bk 	Part No.	53916	Width	58 mm
	EAN	4251269336805	Height	47 mm
	Package quantity	5	Mounting height	47 mm
	For max. no. of cables	4	Cut-out size	112 × 36 mm
	Max. cable diameter	18 mm	No. of screw holes	4
	Color	black	Diam. of screw holes	5,8 mm
	Length	147 mm	Clamping range	4 x 4 - 18 mm

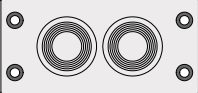
KEL-DPFR 24 8 gy 	Part No.	43917	Width	58 mm
	EAN	4251269336744	Height	40 mm
	Package quantity	5	Mounting height	40 mm
	For max. no. of cables	8	Cut-out size	112 × 36 mm
	Max. cable diameter	12 mm	No. of screw holes	4
	Color	gray (similar RAL 7035)	Diam. of screw holes	5,8 mm
	Length	147 mm	Clamping range	8 x 3 - 12 mm

KEL-DPFR 24|8 bk



Part No.	53917	Width	58 mm
EAN	4251269336812	Height	40 mm
Package quantity	5	Mounting height	40 mm
For max. no. of cables	8	Cut-out size	112 × 36 mm
Max. cable diameter	12 mm	No. of screw holes	4
Color	black	Diam. of screw holes	5,8 mm
Length	147 mm	Clamping range	8 x 3 - 12 mm

KEL-DPFR 16|2 gy



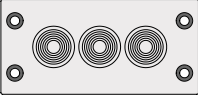
Part No.	43920	Width	58 mm
EAN	4251269336768	Height	47 mm
Package quantity	5	Mounting height	47 mm
For max. no. of cables	2	Cut-out size	86 × 36 mm
Max. cable diameter	28 mm	No. of screw holes	4
Color	gray (similar RAL 7035)	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	2 x 14 - 28 mm

KEL-DPFR 16|2 bk



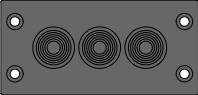
Part No.	53920	Width	58 mm
EAN	4251269336836	Height	47 mm
Package quantity	5	Mounting height	47 mm
For max. no. of cables	2	Cut-out size	86 × 36 mm
Max. cable diameter	28 mm	No. of screw holes	4
Color	black	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	2 x 14 - 28 mm

KEL-DPFR 16|3 gy



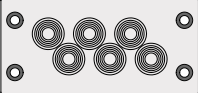
Part No.	43921	Width	58 mm
EAN	4251269336775	Height	47 mm
Package quantity	5	Mounting height	47 mm
For max. no. of cables	3	Cut-out size	86 × 36 mm
Max. cable diameter	18 mm	No. of screw holes	4
Color	gray (similar RAL 7035)	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	3 x 4 - 18 mm

KEL-DPFR 16|3 bk



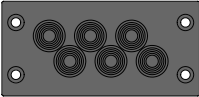
Part No.	53921	Width	58 mm
EAN	4251269336843	Height	47 mm
Package quantity	5	Mounting height	47 mm
For max. no. of cables	3	Cut-out size	86 × 36 mm
Max. cable diameter	18 mm	No. of screw holes	4
Color	black	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	3 x 4 - 18 mm

KEL-DPFR 16|6 gy



Part No.	43922	Width	58 mm
EAN	4251269336782	Height	40 mm
Package quantity	5	Mounting height	40 mm
For max. no. of cables	6	Cut-out size	86 × 36 mm
Max. cable diameter	12 mm	No. of screw holes	4
Color	gray (similar RAL 7035)	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	6 x 3 - 12 mm

KEL-DPFR 16|6 bk



Part No.	53922	Width	58 mm
EAN	4251269336850	Height	40 mm
Package quantity	5	Mounting height	40 mm
For max. no. of cables	6	Cut-out size	86 × 36 mm
Max. cable diameter	12 mm	No. of screw holes	4
Color	black	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	6 x 3 - 12 mm