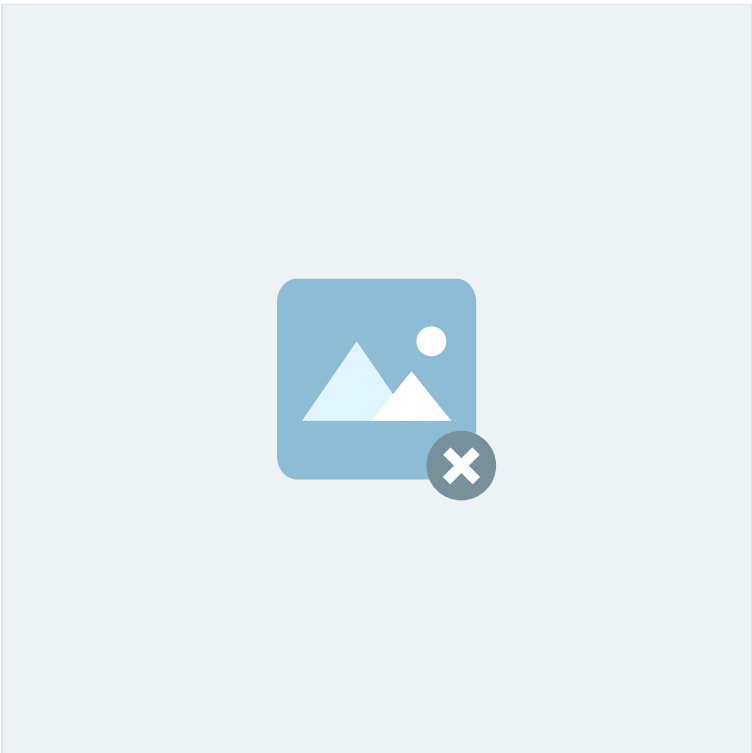


KEL-FA | Split multi cable entry frames

for cables with connectors, tool-free assembly / IP54 / UL Type 12



The KEL-FA range is a compact system to route and seal pre-terminated cables as well as conduits or pneumatic hoses utilising KT series [grommets](#). After populating the entry frame with grommets and cables, the cover is put on and the two clamping levers are locked with the lower part by pressing them down. The twist-proof construction of the KEL-FA enables intuitive assembly. Routing and sealing with IP54 / UL Type 12 for cable diameters from 1 to 35 mm.

The KEL-FA frames match exactly the cut-out dimensions for 10-, 16- and 24-pin standard industrial connectors. These KEL-FA frames can either be screw mounted or simply snapped into the [KEL-SNAP frame](#).

IP54

REACH COMPLIANCE

UL TYPE 12

Made in Germany

CULUS

ECOLAB certified

UV-ISO 4892-2A

RoHS compliant

Specifications

IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
Material	Polyamide
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 140 C°
Properties	UV-resistant, silicone free, anti-corrosive, halogen free
Mounting options	Screw type mounting, Snap-in with KEL-SNAP

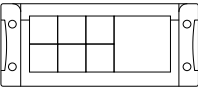
Advantages & Benefits

- Integrated sealing
- Quick assembly without tools
- Strain relief according to EN 62444 (when using KT single hole grommets)
- Very high cable density with multi-hole grommets
- High flexibility with multi-range grommets and the IMAS-CONNECT™ system
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- Wide variety

Product Types & Sizes

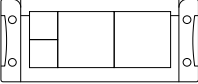
KEL-FA 24 10	Part No.	55241	Height	22 mm
	EAN	4251269324796	Mounting height	22 mm
	Package quantity	10	Cut-out size	112 x 36 mm
	For max. no. of cables	40	No. of screw holes	4
	Max. cable diameter	15 mm	Diam. of screw holes	6 mm
	Length	147 mm	Suitable for grommets	10 x KT small
	Width	62 mm		

KEL-FA 24|7



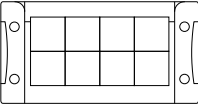
Part No.	55247	Height	22 mm
EAN	4251269324802	Mounting height	22 mm
Package quantity	10	Cut-out size	112 × 36 mm
For max. no. of cables	25	No. of screw holes	4
Max. cable diameter	35 mm	Diam. of screw holes	6 mm
Length	147 mm	Suitable for grommets	6 x KT small
Width	62 mm		1 x KT large

KEL-FA 24|4



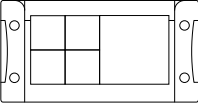
Part No.	55244	Height	22 mm
EAN	4251269324819	Mounting height	22 mm
Package quantity	10	Cut-out size	112 × 36 mm
For max. no. of cables	6	No. of screw holes	4
Max. cable diameter	35 mm	Diam. of screw holes	6 mm
Length	147 mm	Suitable for grommets	2 x KT small
Width	62 mm		2 x KT large

KEL-FA 16|8



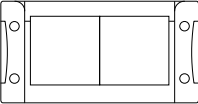
Part No.	55168	Height	22 mm
EAN	4251269324826	Mounting height	22 mm
Package quantity	10	Cut-out size	86 × 36 mm
For max. no. of cables	32	No. of screw holes	4
Max. cable diameter	15 mm	Diam. of screw holes	6 mm
Length	120 mm	Suitable for grommets	8 x KT small
Width	62 mm		

KEL-FA 16|5



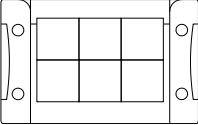
Part No.	55165	Height	22 mm
EAN	4251269324833	Mounting height	22 mm
Package quantity	10	Cut-out size	86 × 36 mm
For max. no. of cables	17	No. of screw holes	4
Max. cable diameter	35 mm	Diam. of screw holes	6 mm
Length	120 mm	Suitable for grommets	4 x KT small
Width	62 mm		1 x KT large

KEL-FA 16|2



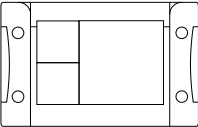
Part No.	55162	Height	22 mm
EAN	4251269324840	Mounting height	22 mm
Package quantity	10	Cut-out size	86 × 36 mm
For max. no. of cables	2	No. of screw holes	4
Max. cable diameter	35 mm	Diam. of screw holes	6 mm
Length	120 mm	Suitable for grommets	2 x KT large
Width	62 mm		

KEL-FA 16|6



Part No.	55216	Height	22 mm
EAN	4251269324857	Mounting height	22 mm
Package quantity	10	Cut-out size	65 × 36 mm
For max. no. of cables	24	No. of screw holes	4
Max. cable diameter	15 mm	Diam. of screw holes	6 mm
Length	100 mm	Suitable for grommets	6 x KT small
Width	62 mm		

KEL-FA 10|3



Part No.	55212	Height	22 mm
EAN	4251269324864	Mounting height	22 mm
Package quantity	10	Cut-out size	65 × 36 mm
For max. no. of cables	9	No. of screw holes	4
Max. cable diameter	35 mm	Diam. of screw holes	6 mm
Length	100 mm	Suitable for grommets	2 x KT small
Width	62 mm		1 x KT large

