

KEL-SNAP | Mounting frames

for tool-free snap-in mounting of cable entry frames / IP54 / UL Type 12*



IP54

RoHS compliant

UL TYPE 12

REACH COMPLIANCE

CULUS

Made in Germany

HL3 EN 45545-2

EN 61373

ECOLAB certified

The patented KEL-SNAP frame provides a quick snap-in assembly of the [KEL](#) / [KEL-U](#) / [KEL-QUICK](#) / [KEL-FG-A](#) cable entry systems.

Control panels, cabinets or machines can be equipped with the KEL-SNAP frame at delivery, allowing a simple push in of the KEL frame when routing the cables and conduits. Perfect for enclosures that are maintenance intensive or for an install at a later date.

icotek is also offering the snap-in frame as splittable version KEL-SNAP-S in various sizes that makes a subsequent assembly possible.

There's also a [blank plate BPK-SNAP](#) available to close cut-outs of pre-assembled KEL-SNAP frames.

A cut-out of 46 mm also can be chosen instead of 36 mm. Thus prefabricated multi-pin connectors can be used.

* except KEL-SNAP-S series and KEL-SNAP 24-E / KEL-SNAP 24-MT

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	silicone free, halogen free
Mounting options	Screw type mounting
Mounting height	38 mm

Advantages & Benefits

- Upon disassembly (e.g. maintenance) screwing and unscrewing of the cable entry frame is not necessary
- Drilling template identical to cable entry frame (except KEL-SNAP-B)
- Integrated gasket
- Previously assembled cable harnesses are quickly and easily attached
- KEL-SNAP-S: Subsequent assembly possible
- KEL-SNAP-S: There is no need to thread the cables through the snap-on frame as the divisible frame can be snapped together when the lines have already been passed through the cut-out

Product Types & Sizes

KEL-SNAP 24	Part No.	42042	Cut-out size	112 × 46 mm
	EAN	4251269307652	No. of screw holes	4
	Package quantity	10	Diam. of screw holes	5,5 mm
	Length	155 mm	Suitable for cable entry systems:	KEL 24, KEL-U 24, KEL-QUICK 24, KEL-FA 24, KEL-FG-A
	Width	64 mm		
	Height	38 mm	Split	No
	Mounting height	38 mm		

KEL-SNAP 24-E 	Part No.	42044	Cut-out size	112 × 66 mm
	EAN	4251269307669	No. of screw holes	4
	Package quantity	1	Diam. of screw holes	5,5 mm
	Length	155 mm	Suitable for cable entry systems:	KEL 24-E
	Width	89 mm	Split	No
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP 24-MT 	Part No.	42046	Cut-out size	112 × 82 mm
	EAN	4251269307676	No. of screw holes	6
	Package quantity	1	Diam. of screw holes	5,5 mm
	Length	155 mm	Suitable for cable entry systems:	KEL 24-MT
	Width	108 mm	Split	No
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP 16 	Part No.	42040	Cut-out size	86 × 36 mm
	EAN	4251269307645	No. of screw holes	4
	Package quantity	10	Diam. of screw holes	5,5 mm
	Length	128 mm	Suitable for cable entry systems:	KEL 16, KEL-U 16, KEL-FA 16, KEL-QUICK 16
	Width	64 mm	Split	No
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP 10 	Part No.	42039	Cut-out size	65 × 36 mm
	EAN	4251269307638	No. of screw holes	4
	Package quantity	10	Diam. of screw holes	5,5 mm
	Length	108 mm	Suitable for cable entry systems:	KEL 10, KEL-U 10, KEL-FA 10, KEL-QUICK 10
	Width	64 mm	Split	No
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP-B 	Part No.	42038	Cut-out size	38 × 46 mm
	EAN	4251269307621	No. of screw holes	4
	Package quantity	10	Diam. of screw holes	5,5 mm
	Length	81 mm	Suitable for cable entry systems:	KEL-B, KEL-U-B, KEL-QUICK-B
	Width	64 mm	Split	No
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP-S 24 	Part No.	42060	Cut-out size	112 × 46 mm
	EAN	4251269323720	No. of screw holes	4
	Package quantity	10	Diam. of screw holes	5,5 mm
	Length	155 mm	Suitable for cable entry systems:	KEL 24, KEL-U 24, KEL-QUICK 24, KEL-FA 24, KEL-FG-A
	Width	64 mm	Split	Yes
	Height	38 mm		
	Mounting height	38 mm		

KEL-SNAP-S 16

	Part No.	42061	Cut-out size	86 × 36 mm
	EAN	4251269323737	No. of screw holes	4
	Package quantity	10	Diam. of screw holes	5,5 mm
	Length	128 mm	Suitable for cable entry systems:	KEL 16, KEL-U 16, KEL-FA 16, KEL-QUICK 16
	Width	64 mm		
	Height	38 mm	Split	Yes
	Mounting height	38 mm		

KEL-SNAP-S 10

	Part No.	42062	Cut-out size	65 × 36 mm
	EAN	4251269323744	No. of screw holes	4
	Package quantity	10	Diam. of screw holes	5,5 mm
	Length	108 mm	Suitable for cable entry systems:	KEL 10, KEL-U 10, KEL-FA 10, KEL-QUICK 10
	Width	64 mm		
	Height	38 mm	Split	Yes
	Mounting height	38 mm		

KEL-SNAP-S-B

	Part No.	42063	Cut-out size	38 × 46 mm
	EAN	4251269323751	No. of screw holes	4
	Package quantity	10	Diam. of screw holes	5,5 mm
	Length	81 mm	Suitable for cable entry systems:	KEL-B, KEL-U-B, KEL-QUICK-B
	Width	64 mm		
	Height	38 mm	Split	Yes
	Mounting height	38 mm		