

KEL-SNAP mounting frames

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



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.





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
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	No. of screw holes	4
	EAN	4251269307652	Diam. of screw holes	5,5 mm
	PU	10	Suitable for cable entry systems:	KEL 24, KEL-U 24, KEL-QUICK
	Length	155 mm		24
	Width	64 mm		
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP 24-E 	Part No.	42044	No. of screw holes	4
	EAN	4251269307669	Diam. of screw holes	5,5 mm
	PU	1	Suitable for cable entry systems:	KEL 24-E
	Length	155 mm		
	Width	89 mm		
	Height	38 mm		
	Mounting height	38 mm		

KEL-SNAP 24-MT 	Part No.	42046	No. of screw holes	6
	EAN	4251269307676	Diam. of screw holes	5,5 mm
	PU	1	Suitable for cable entry systems:	KEL 24-MT
	Length	155 mm		
	Width	108 mm		
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP 16 	Part No.	42040	No. of screw holes	4
	EAN	4251269307645	Diam. of screw holes	5,5 mm
	PU	10	Suitable for cable entry systems:	KEL 16, KEL-U 16, KEL-QUICK
	Length	128 mm		16
	Width	64 mm		
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP 10 	Part No.	42039	No. of screw holes	4
	EAN	4251269307638	Diam. of screw holes	5,5 mm
	PU	10	Suitable for cable entry systems:	KEL 10, KEL-U 10, KEL-QUICK
	Length	108 mm		10
	Width	64 mm		
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP-B 	Part No.	42038	No. of screw holes	4
	EAN	4251269307621	Diam. of screw holes	5,5 mm
	PU	10	Suitable for cable entry systems:	KEL-B, KEL-U-B, KEL-QUICK-B
	Length	81 mm		
	Width	64 mm		
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP-S 24 	Part No.	42060	No. of screw holes	4
	EAN	4251269323720	Diam. of screw holes	5,5 mm
	PU	10	Suitable for cable entry systems:	KEL 24, KEL-U 24, KEL-QUICK
	Length	155 mm		24
	Width	64 mm		
	Height	38 mm		
	Mounting height	38 mm		
KEL-SNAP-S 16 	Part No.	42061	No. of screw holes	4
	EAN	4251269323737	Diam. of screw holes	5,5 mm
	PU	10	Suitable for cable entry systems:	KEL 16, KEL-U 16, KEL-QUICK
	Length	128 mm		16
	Width	64 mm		
	Height	38 mm		
	Mounting height	38 mm		

KEL-SNAP-S 10



Part No.	42062
EAN	4251269323744
PU	10
Length	108 mm
Width	64 mm
Height	38 mm
Mounting height	38 mm

No. of screw holes	4
Diam. of screw holes	5,5 mm
Suitable for cable entry systems:	KEL 10, KEL-U 10, KEL-QUICK 10

KEL-SNAP-S-B



Part No.	42063
EAN	4251269323751
PU	10
Length	81 mm
Width	64 mm
Height	38 mm
Mounting height	38 mm

No. of screw holes	4
Diam. of screw holes	5,5 mm
Suitable for cable entry systems:	KEL-B, KEL-U-B, KEL-QUICK-B