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 $\underline{\text{KEL}}$ / $\underline{\text{KEL-QUICK}}$ / $\underline{\text{KEL-FG-A}}$ 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 <u>blank plate BPK-SNAP</u> 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

RoHS

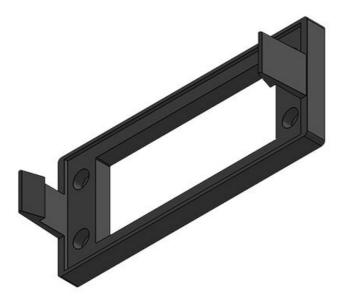
IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
Material	Polyamide
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 140 C°
Properties	silicone free, halogen free
Mounting options	Screw type mounting
Mounting height	38 mm

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 × 36 mm
EAN	4251269307	No. of screw	4
	652	holes	
Package	10	Diam. of screw	5,5 mm
quantity		holes	
Length	155 mm	Suitable for	KEL 24, KEL-
Width	64 mm	cable entry	U 24, KEL-
Height	38 mm	systems:	QUICK 24,
Mounting	38 mm		KEL-FA 24,
height			KEL-FG-A
		Split	No



Part No. **42044** Cut-out size **112 × 66 mm**EAN **4251269307** No. of screw **4 669** holes

Package **1** Diam. of screw **5,5 mm** quantity holes

Length 155 mm Suitable for KEL 24-E

Width89 mmcable entryHeight38 mmsystems:Mounting38 mmSplitNo

height

height

height

KEL-SNAP 24-MT



Part No. 42046 112 × 82 mm Cut-out size EAN 4251269307 No. of screw 6 676 holes Diam. of screw **5,5 mm** Package 1 quantity holes Suitable for Length 155 mm KEL 24-MT cable entry Width 108 mm Height 38 mm systems: Mounting 38 mm Split No

KEL-SNAP 16



Part No. 42040 Cut-out size 86 × 36 mm EAN 4251269307 No. of screw 645 holes Package 10 Diam. of screw 5,5 mm quantity holes Suitable for 128 mm KEL 16, KEL-Length Width 64 mm U 16, KEL-FA cable entry Height 38 mm 16, KELsystems: Mounting 38 mm **QUICK 16**

Split

No



Part No.	42039	Cut-out size	65 × 36 mm
EAN	4251269307	No. of screw	4
	638	holes	
Package	10	Diam. of screw	5,5 mm
quantity		holes	
Length	108 mm	Suitable for	KEL 10, KEL-
Width	64 mm	cable entry	U 10, KEL-FA
Height	38 mm	systems:	10, KEL-
Mounting	38 mm		QUICK 10

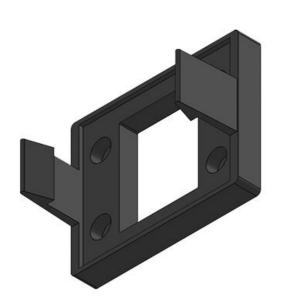
Split

No

height

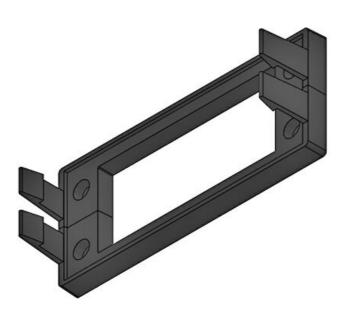
height

KEL-SNAP-B

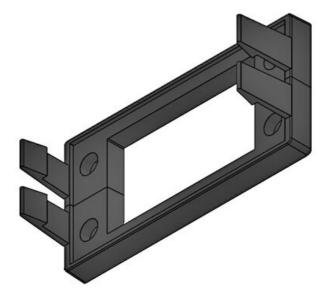


Part No.	42038	Cut-out size	46 × 46 mm
EAN	4251269307	No. of screw	4
	621	holes	
Package	10	Diam. of screw	5,5 mm
quantity		holes	
Length	81 mm	Suitable for	KEL-B, KEL-
Width	64 mm	cable entry	U-B, KEL-
Height	38 mm	systems:	QUICK-B
Mounting	38 mm	Split	No

KEL-SNAP-S 24



Part No.	42060	Cut-out size	112 × 36 mm
EAN	4251269323	No. of screw	4
	720	holes	
Package	10	Diam. of screw	5,5 mm
quantity		holes	
Length	155 mm	Suitable for	KEL 24, KEL-
Width	64 mm	cable entry	U 24, KEL-
Height	38 mm	systems:	QUICK 24,
Mounting	38 mm		KEL-FA 24,
height			KEL-FG-A
		Split	Yes



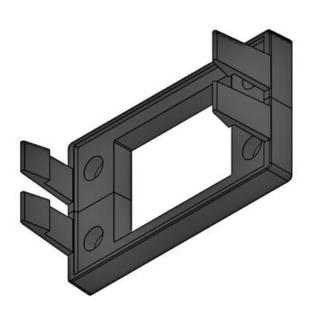
42061 Part No. Cut-out size 86 × 36 mm EAN **4251269323** No. of screw 737 holes Package 10 Diam. of screw **5,5 mm** quantity holes Length 128 mm Suitable for KEL 16, KEL-Width 64 mm cable entry U 16, KEL-FA 16, KEL-Height 38 mm systems: 38 mm **QUICK 16** Mounting

Split

Yes

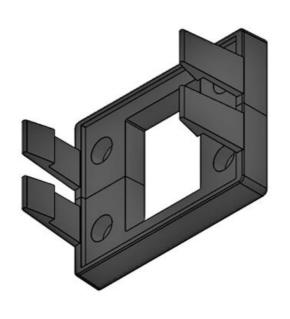
height

KEL-SNAP-S 10



Part No. 42062 65 × 36 mm Cut-out size EAN **4251269323** No. of screw 4 744 holes 10 Package Diam. of screw 5,5 mm quantity holes Length 108 mm Suitable for KEL 10, KEL-Width 64 mm cable entry U 10, KEL-FA Height 38 mm systems: 10, KEL-QUICK 10 Mounting 38 mm Yes height Split

KEL-SNAP-S-B



Part No. 42063 Cut-out size 46 × 46 mm EAN 4251269323 No. of screw 751 holes Package 10 Diam. of screw 5,5 mm quantity holes Suitable for 81 mm KEL-B, KEL-Length Width 64 mm U-B, KELcable entry Height 38 mm QUICK-B systems: Mounting 38 mm Split Yes

height

