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, haloge	n 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.
EAN
PU
Length
Width
Height
Mounting height

No. of screw holes 4
Diam. of screw holes 5,5 mm

Suitable for cable entry systems: KEL 24, KEL-U 24, KEL-QUICK

24

KEL-SNAP 24-E



Part No. 42044

EAN 4251269307669

PU 1

Length 155 mm

Width 89 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 24-E

KEL-SNAP 24-MT



Part No. EAN PU Length Width Height

Mounting height

Height

Mounting height

1 155 mm 108 mm 38 mm 38 mm

38 mm

38 mm

42046

4251269307676

No. of screw holes 6
Diam. of screw holes 5,5 mm
Suitable for cable entry systems: KEL 24-MT

KEL-SNAP 16



Part No. 42040
EAN 4251269307645
PU 10
Length 128 mm
Width 64 mm

No. of screw holes 4
Diam. of screw holes 5,5 mm

Suitable for cable entry systems: KEL 16, KEL-U 16, KEL-QUICK

16

KEL-SNAP 10



Part No.

EAN

PU

Length

Width

Height

Mounting height

No. of screw holes 4

Diam. of screw holes 5,5 mm

Suitable for cable entry systems: KFI 10

Suitable for cable entry systems: KEL 10, KEL-U 10, KEL-QUICK

10

KEL-SNAP-B



 Part No.
 42038

 EAN
 4251269307621

 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

KEL-SNAP-S 24



 Part No.
 42060

 EAN
 4251269323720

 PU
 10

 Length
 155 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 24, KEL-U 24, KEL-QUICK

24

KEL-SNAP-S 16



Part No. 42061

EAN 4251269323737

PU 10

Length 128 mm

Width 64 mm

Height 38 mm

Mounting height 38 mm

No. of screw holes

Diam. of screw holes

Suitable for cable entry systems:

KEL 16, KEL-U 16, KEL-QUICK
16

KEL-SNAP-S 10



 Part No.
 42062

 EAN
 4251269323744

 PU
 10

 Length
 108 mm

 Width
 64 mm

 Height
 38 mm

Mounting height

Mounting height

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

38 mm

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



APEX

