

# 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 61973

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.

## Specifications

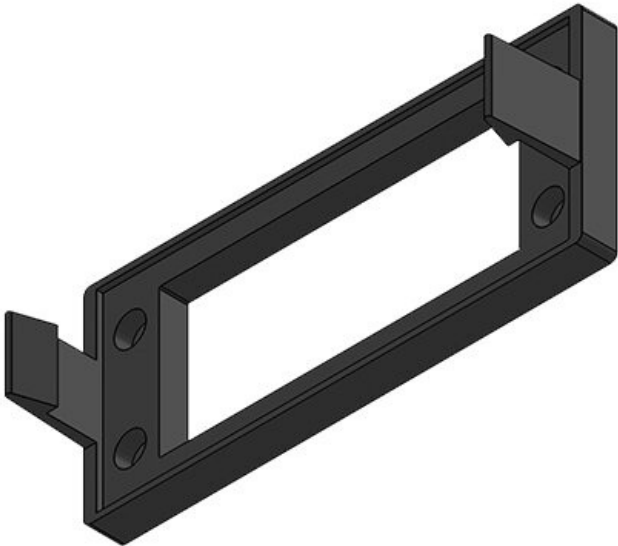
IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
Material	Polyamide
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 140 C°
Properties	silicone free, halogen free
Mounting options	Screw type mounting
Mounting height	38 mm

## 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

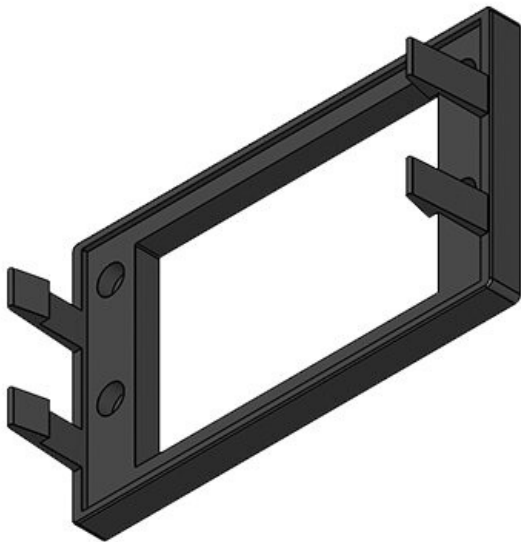
## Product types & sizes

KEL-SNAP 24



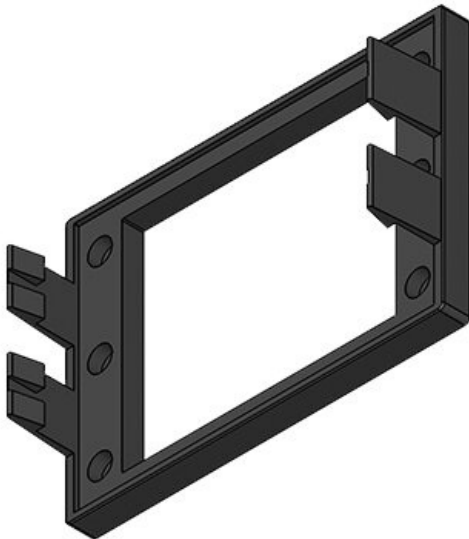
Part No.	<b>42042</b>	Cut-out size	<b>112 × 36 mm</b>
EAN	<b>4251269307652</b>	No. of screw holes	<b>4</b>
Package quantity	<b>10</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>155 mm</b>	Suitable for cable entry systems:	<b>KEL 24, KEL-U 24, KEL-QUICK 24, KEL-FA 24, KEL-FG-A</b>
Width	<b>64 mm</b>		
Height	<b>38 mm</b>		
Mounting height	<b>38 mm</b>	Split	<b>No</b>

KEL-SNAP 24-E



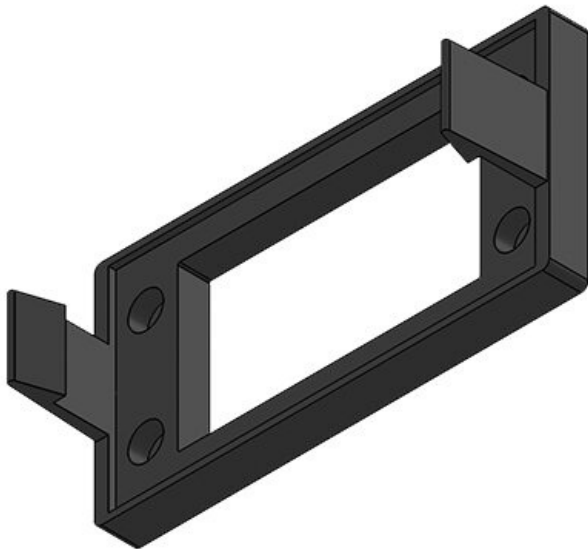
Part No.	<b>42044</b>	Cut-out size	<b>112 × 66 mm</b>
EAN	<b>4251269307669</b>	No. of screw holes	<b>4</b>
Package quantity	<b>1</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>155 mm</b>	Suitable for cable entry systems:	<b>KEL 24-E</b>
Width	<b>89 mm</b>		
Height	<b>38 mm</b>	Split	<b>No</b>
Mounting height	<b>38 mm</b>		

KEL-SNAP 24-MT



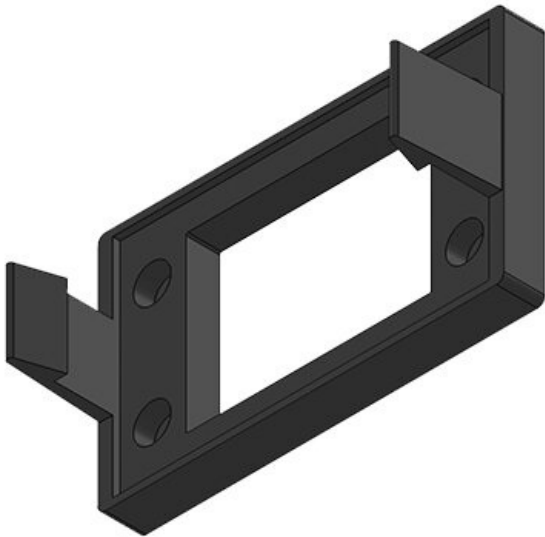
Part No.	<b>42046</b>	Cut-out size	<b>112 × 82 mm</b>
EAN	<b>4251269307676</b>	No. of screw holes	<b>6</b>
Package quantity	<b>1</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>155 mm</b>	Suitable for cable entry systems:	<b>KEL 24-MT</b>
Width	<b>108 mm</b>		
Height	<b>38 mm</b>	Split	<b>No</b>
Mounting height	<b>38 mm</b>		

KEL-SNAP 16



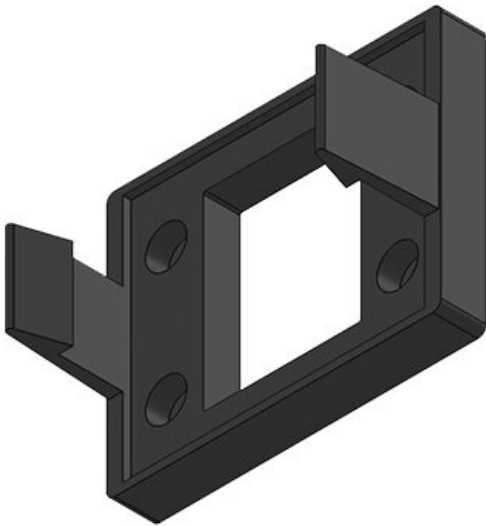
Part No.	<b>42040</b>	Cut-out size	<b>86 × 36 mm</b>
EAN	<b>4251269307645</b>	No. of screw holes	<b>4</b>
Package quantity	<b>10</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>128 mm</b>	Suitable for cable entry systems:	<b>KEL 16, KEL-U 16, KEL-FA 16, KEL-QUICK 16</b>
Width	<b>64 mm</b>		
Height	<b>38 mm</b>	Split	<b>No</b>
Mounting height	<b>38 mm</b>		

KEL-SNAP 10



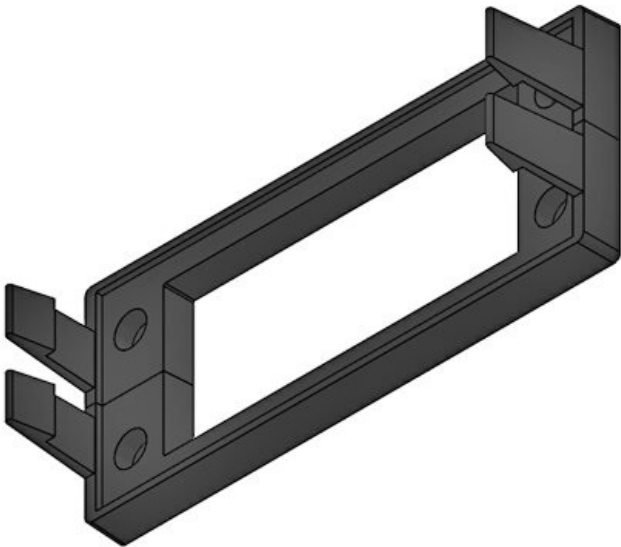
Part No.	<b>42039</b>	Cut-out size	<b>65 × 36 mm</b>
EAN	<b>4251269307638</b>	No. of screw holes	<b>4</b>
Package quantity	<b>10</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>108 mm</b>	Suitable for cable entry systems:	<b>KEL 10, KEL-U 10, KEL-FA 10, KEL-QUICK 10</b>
Width	<b>64 mm</b>	Split	<b>No</b>
Height	<b>38 mm</b>		
Mounting height	<b>38 mm</b>		

KEL-SNAP-B



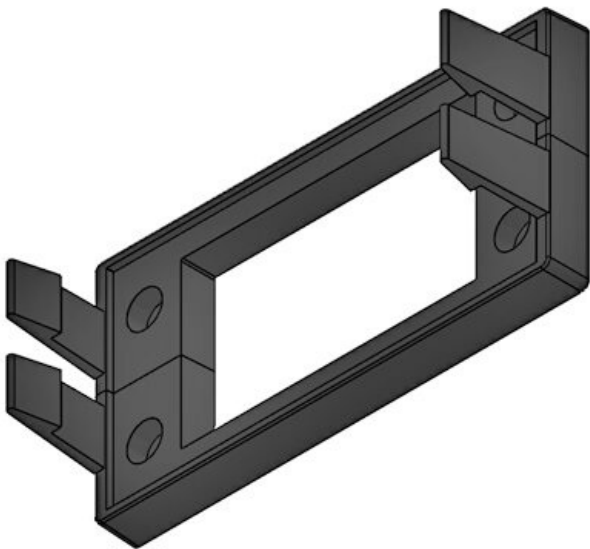
Part No.	<b>42038</b>	Cut-out size	<b>46 × 46 mm</b>
EAN	<b>4251269307621</b>	No. of screw holes	<b>4</b>
Package quantity	<b>10</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>81 mm</b>	Suitable for cable entry systems:	<b>KEL-B, KEL-U-B, KEL-QUICK-B</b>
Width	<b>64 mm</b>	Split	<b>No</b>
Height	<b>38 mm</b>		
Mounting height	<b>38 mm</b>		

KEL-SNAP-S 24



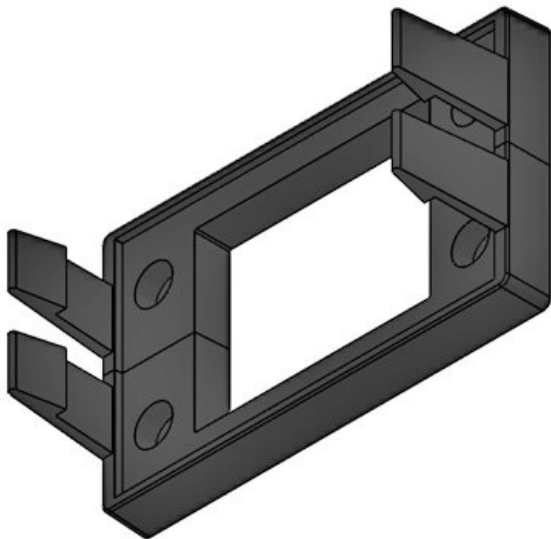
Part No.	<b>42060</b>	Cut-out size	<b>112 × 36 mm</b>
EAN	<b>4251269323720</b>	No. of screw holes	<b>4</b>
Package quantity	<b>10</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>155 mm</b>	Suitable for cable entry systems:	<b>KEL 24, KEL-U 24, KEL-QUICK 24, KEL-FA 24, KEL-FG-A</b>
Width	<b>64 mm</b>	Split	<b>Yes</b>
Height	<b>38 mm</b>		
Mounting height	<b>38 mm</b>		

KEL-SNAP-S 16



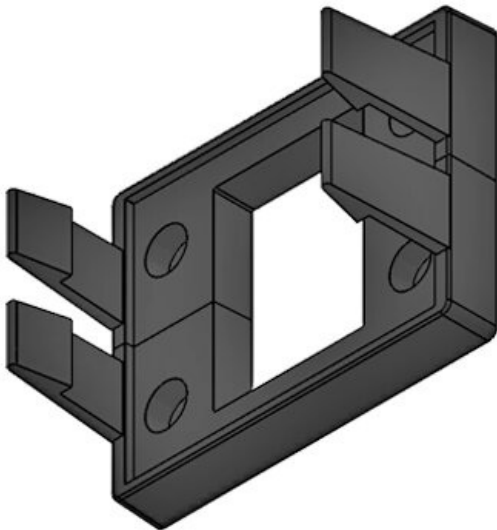
Part No.	<b>42061</b>	Cut-out size	<b>86 × 36 mm</b>
EAN	<b>4251269323 737</b>	No. of screw holes	<b>4</b>
Package quantity	<b>10</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>128 mm</b>	Suitable for cable entry systems:	<b>KEL 16, KEL-U 16, KEL-FA 16, KEL-QUICK 16</b>
Width	<b>64 mm</b>		
Height	<b>38 mm</b>		
Mounting height	<b>38 mm</b>	Split	<b>Yes</b>

KEL-SNAP-S 10



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

KEL-SNAP-S-B



Part No.	<b>42063</b>	Cut-out size	<b>46 × 46 mm</b>
EAN	<b>4251269323 751</b>	No. of screw holes	<b>4</b>
Package quantity	<b>10</b>	Diam. of screw holes	<b>5,5 mm</b>
Length	<b>81 mm</b>	Suitable for cable entry systems:	<b>KEL-B, KEL-U-B, KEL-QUICK-B</b>
Width	<b>64 mm</b>		
Height	<b>38 mm</b>		
Mounting height	<b>38 mm</b>	Split	<b>Yes</b>

