**Press release** **icotek KEL-FG-ER (1227/1443 digits)**

**Routing cables at a 90° angle with IP65**

With the KEL-FG-ER, icotek's tried-and-tested KEL-FG product series now includes protection class IP65.

The splittable flange enclosure enables routing cables at a 90° angle and is suitable for cables with and without connectors. Depending on the size, cables with a diameter of 1 to 35 mm (icotek single grommets KT 1 - 34) are routed, sealed with IP65 and, at the same time, strain relief in accordance with DIN EN 62444.

The degree of protection IP65 is achieved by an additional seal integrated in the cover. Another flat seal for wall mounting is included in the scope of delivery.

The KEL-FG-ER-A flange enclosure fits standard 24-pin heavy-duty connectors (36 x 112 mm); the KEL-FG-ER-B frame fits 36 x 46 mm cut-outs. The single-row flange frame KEL-FG-ER-E is characterised by its space-saving design and is, therefore, ideal for cables with flat connectors (e.g. Sub-D) and where space is limited. The product series can be combined with icotek's IMAS-CONNECT™ grommet system and offers a wide range of additional cable entry options.

The KEL-FG-ER series offers protection class IP65 according to DIN EN 60529, strain relief according to DIN 62444, cURus, the railway standard HL-3 and many other approvals. Samples and certificates can be obtained directly from the manufacturer.

For more information, see: <https://www.icotek.com/en/products/cable-entry-systems/kel-fg-er>



*Image: icotek KEL-FG-ER-A*

**icotek GmbH**Press contact  
Stephan Buchner  
Bischof-von-Lipp-Str.1, 73569 Eschach  
[www.icotek.com](http://www.icotek.com)  
[s.buchner@icotek.com](mailto:s.buchner@icotek.com)  
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