

## Press release wpi 572 / 0318

Area: Sockets and connection cables

The reliable connection now also for hygienic and wet areas.

Cologne, March 2018 – ifm electronic has launched again an innovation in connection technology, in particular for demanding applications in the food industry such as filling systems. A new halogen and silicone-free version was added to the successful ecolink series.

A special development is the new cable material that is distinguished by a temperature rating of -25...100 °C. A hexagon nut with much grip guarantees optimum sealing even in case of manual mounting.

## High requirements - reliable solution

Only high-quality materials, reliable production processes and correct mounting ensure long-term success. The integrated mechanical end stop protects the O-ring from destruction caused by overtightening the nut. No tools are needed for mounting and removal. An asymmetrically acting vibration protection secures the nut in place.

## ecolink M12 cable with 1 mm<sup>2</sup> minimises the voltage drop

Cable versions with a large cable cross section of  $4 \times 1 \text{ mm}^2$  have been developed especially for wet areas. This allows much longer cables, widening the range of applications considerably. All connections of the new EVF series meet the highest quality requirements and meet all challenges in the difficult food area.



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New cable connections of the ecolink EVF series for the food industry.

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