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GEORG SCHLEGEL GmbH & Co. KG

**Ready for M12 - ingeniously simple**

*The new contact block series FRT connect brings pushbuttons and switches to the M12 world*

Most pushbuttons and switches are still equipped with screw, Faston or clamping connection. This kind of wiring is associated with an increased effort and is also prone to errors. Those problems are solved by changing to the M12 connection. The disadvantage: Up to now, this change to M12 mostly requires the exchange of the complete series.

The new contact block series FRT connect of GEORG SCHLEGEL GmbH & Co. KG with its M12 connection provides remedy. The new FRT connect contact blocks make existing systems "ready for M12". This contact block series allows to equip pushbuttons and switches of various ranges with a M12 connector. Quick and simple.

**Suitable for many ranges**

All SCHLEGEL pushbuttons and switches with 16 mm housing neck and 3 mm travel can be combined with the FRT connect contact blocks to make them M12 compatible. If NC or NO contact, or with illumination option – the diversity of possible contact equipments covers all options.

There are connectors with 4 poles with SCHLEGEL pin assignment or with 5 poles with AIDA pin assignment to choose from. A long life time and a high switching capacity are completing the list of advantages of the series FRT connect.

More individuality is hardly possible.

**Photo:**

**BU:** The FRT connect contact blocks with M12 connector bring pushuttons and switches to the M12 world. Picture: GEORG SCHEGEL GmbH & Co. KG

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About Georg Schlegel GmbH & Co. KG

The brand SCHLEGEL stands for innovation, quality and design. Founded in 1945, Schlegel is today a globally operating company with headquarters in Germany, sales offices in Austria and Singapore, and exports to more than 80 countries on all five continents. The core competences: Development and production of control units, pilot lights and terminal blocks. The product portfolio further includes bus systems, enclosures, limit switches, control panels and functional components. When developing new products, Schlegel sets high standards as to the design. 100 national and international design awards confirm the company's high level of design expertise, among these prizes are the iF Design Award, the Red Dot Award or the German Design Award.