



SUSTAINABILITY AND THREE NEW SUPPLIERS

At ACTE we are constantly aware of accommodating our customers wishes and needs. Especially within our ACTE RAIL area, we see a considerable interest in sustainable products. ACTE always takes pride in contributing to the common good. For that reason, we are pleased to announce, that there is now a great political interest in our Green Trough® cable trough system, which is made of 100% recycled plastic. Furthermore, we at ACTE are proud to present our three new quality suppliers. The new suppliers include Binder, who is our new partner of circular connectors and WTL, who designs and distributes crystals. Last but not least we introduce you to FIPSYSTEMS® by FRÄNKISCHE, that features an innovative and cost-effective cable protection series.



GREAT POLITICAL INTEREST IN ACTE'S GREEN TROUGH®

We are pleased to announce that there is now a great political interest in ACTE's Green Trough® cable trough system. Green Trough® is an environmentally friendly, future-proof and strong product designed with a lightweight construction. 4,000 tonnes of recycled household plastic waste was used to make Green Trough in 2017. Equivalent to 268 million average-sized plastic bottles/containers. Green Trough® is made from 100% recycled plastic and has only been added UV-compound and flame resistant. The Green Trough® system can also be 100% recycled in the production of new troughs. The Green Trough® system is ideal for rail, road and energy applications, and it is type-approved by Banedanmark.

Regarding the growing interest in our Green Trough® cable trough system, Stén Knuth - MP of Venstre - came by ACTE, where we had a good talk about the importance of sustainable solutions. Stén Knuth was very positive about our green initiative within the rail area. He states that "recycling of plastics is an extremely important agenda that more of us must lift". Furthermore, he was impressed by our troughs durability which is 50+ years.

Peter Bjørnskov - CEO at ACTE A/S - states that "of course we have a commercial interest in striking a blow for the Green Trough® cable trough system, but for us it is more than that, as we as individuals and citizens in Denmark have a co-responsibility for spreading the use of recycled plastic and thinking about sustainability ". However, Peter Bjørnskov also emphasizes that Green Trough® naturally has the necessary properties to be a quality product and that the cable trough system is easy to install, extremely durable and robust, as well as it is very cost-effective in the long run.

Please contact ACTE RAIL [here](#) for further information. Our experienced specialists advise on product selection and value-optimizing solutions for your projects.



OUR NEW SPECIALIST IN CIRCULAR CONNECTORS

We at ACTE are proud to present our new partner of circular connectors in Denmark: Franz Binder GmbH & Co. Elektrische Bauelement KG. We have signed up an agreement with Binder Connector in Germany to announce the sales of Binder Connector's products on the Danish market.

Binder has different connector types: M5 size voltage up to 60V 3A in series 719, is available in 3-4 and 5 pins versions. Binder's RD30 power connector series 694, is available in 4+PE, 12+PE and 24 pins, in voltage from 125V 3A up to 400V 20A. In between these standard series are more standard types in M8, M12, M16, M23 and M25 sizes. In general for all types, they have temperature ranges from -30C' up to +70C' and the sealing class is from IP40 up to Ip68 versions.

Binder offers an entire spectrum from user-friendly circular connectors to inexpensive and quick wiring of automation solutions. Binder is specialist in circular connectors and they also develop and manufacture solutions based on customers requirements.

Please contact ACTE INDUSTRY [here](#) for further information. Our experienced specialists advise on product selection and value-optimizing solutions for your projects.



NEW STRONG CRYSTAL PARTNER

ACTE and WTL have signed up an agreement for distribution. WTL is a company in Shenzhen PRC, and they have been designing and producing crystals for more than 19 years.

ACTE will now promote and sell WTL's range of quartz crystals, crystal oscillators, VCXO, TCXO, OCXO, tuning fork crystals, crystal filters, ceramic resonators and filters, SAW resonators and filters, antennas and other frequency control components.

The products are widely used in communications, industrial control, security, Internet of Things, smart wear, smart home, robotics, GPS and clock control.

WTL International Limited production zone covers an area of 6.000 square meters with a monthly capacity of 40 million pieces. They have 3.000 grade dust-free workshops where the quartz crystal, crystal oscillator, VCXO, TCXO, OCXO, tuning fork crystal, crystal filter, ceramic resonator and filter, SAW resonance are produced. The manufacturing of the devices and filters is certified by ISO 9001, ISO 14001, ISO/TS 16949 and products conform to RoHS and Reach standards.

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FIP SYSTEMS[®]

by FRÄNKISCHE Industrial Pipes

WORLD-CLASS CABLE PROTECTION

At ACTE we distribute very high-quality cable protection - meticulously selected for your needs! ACTE now facilitates the access to CAD material on all products from FIPSYSTEMS[®] and thereby makes the design phase easier.

FIPSYSTEMS[®] has the solution for your needs! ACTE can now present the newly developed and innovative product series FIPLOCK[®] and FIPLOCK[®] ONE. The FIPSYSTEMS[®] product series is developed and designed for cable protection within different industry areas, which all have specific demands and standards that have to be met. There are often demands on installation time, strength, flexibility and fire class. The series is cost effective and primarily developed and designed for use in rail, marine and wind/energy applications.

The products are innovative; they are manufactured with IP69 sealing class and will simplify your cable protection work. In terms of quality, the products are world-class and can be used for a lot of different applications. With everything gathered into one product line, it can be said briefly: FIPLOCK[®] ONE - One fits all!


Please contact ACTE INDUSTRY or ACTE RAIL [here](#) for further information. Our experienced specialists advise on product selection and value-optimizing solutions for your projects.



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