

## Extension of the Push-Pull Connector Series Y- Circ P – Angled PCB-Mount Sockets

Munich, May 2020 – Yamaichi Electronics is continuously extending the Y-Circ P product portfolio. The latest versions are sockets with angled contact outputs. Different versions were designed. Sockets with exposed angled contacts and angled sockets with housings for improved signal shielding are available.

The first variant can be combined with the various sockets for front panel mounting (WA), rear panel mounting (WD) and front/rear panel mounting (WC). The contacts are marked with codes 'FQ' and 'MQ' in the type number key. For easier configuration these contact types are available in the product configurator at <u>http://configurator.yamaichi.de</u>.

In addition to size 09 and 12 there are variants with housing available. They can be selectively screwed to the housing wall (connector type 'WE') or just fed through an opening in the housing (connector type 'WI'). The robust metal housing shields sensitive signals against interference.

Either screws or solder pins can be selected for mechanical fixing and shield transfer.

'With the new angled sockets we are taking a decisive step in the extension of our product portfolio,' explained Matthias Schuster, Product Manager for Circular Connectors at Yamaichi Electronics.



These new connector types are available with various pin assignments in various sizes. The online configurator can be used for correct compilation of the type number. Samples can be delivered for testing of the new design in development.

## **About Yamaichi Electronics**

Yamaichi Electronics is a market leader for Test & Burn-In sockets, connectors and connection systems. Their reliability and functional dependability are essential for the success of the overall project. Yamaichi Electronics established themselves on the world market very quickly as a manufacturer of high quality, reliable components for demanding applications in various markets and applications: semiconductor, industrial automation, automotive, data networking, measurement & testing, medical, mobile computing, embedded computing, and others.

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