



A Phoenix Mecano Company

Press Release

Design – Multi Connector

With its new series AKZ4551 PTR offers a functionally designed Multi Connector system with spacing of 3.81 mm. Beside the overall aesthetic appearance the connector housing has integrated recessed grips for easy and convenient handling and fully accessible test connection points. Another major advantage of this connector is the timesaving Push-In-Technology. Removal of the conductor can be made by simply pressing on the red colour coded levers. Designed to mate with the existing STLZ1550, STLZ1570 and STLZ1590 series of headers they will be available in the new PTR-standard colour "BASALT GREY".

A designed flange version and a version with a 180° turned clamping area is also available. With its new design and technical specifications the AKZ4551 stands out from the products which are currently available on the market: VDE-Value of 160 V, 10 A and UL-Value of 300 V, 10 A will be approved. Cross-section up to 1.5 mm² can be connected.

PTR Messtechnik GmbH & Co. KG
Gewerbehof 38
59368 Werne
info@ptr.eu