



Innovative Technologies from Tyco Electronics

As one of the largest technology providers for the automotive industry, Tyco Electronics offers individual solutions for all applications and the increasingly growing functionality of the vehicles.

With the fuse and relay boxes, one of the most important components for signal- and power-distribution is available, based on high power printed circuit boards as well as on multilayer leadframe technology. But also as an innovative hybrid solution combining advantages of both. In the automotive relay sector, a large set of widely standardized relay families is offered, together with a number of latest developments that offer new functionalities and further miniaturization.

Contact-free position sensors for a variety of applications provide increased reliability without wear and tear combined with EMI robustness. Driver Assistance systems use arrays of next generation radar sensors.

Mechatronic modules for control-, sensor-, and actuator units are best suited for operating in the engine compartment or gearbox.

Combining all capabilities in ECU packaging, interconnections, contact systems, active and passive components puts Tyco Electronics in the best position for creating those reliable solutions.