

AVT Wiring & Connecting

We are a key player in the wiring and connecting industry, selling products that transport electrical power and/or signals through devices and machines. We are also a family-run company, meaning that we prefer personal communication and solid, ongoing collaborations.

What we offer

Our broad and diverse collection of specialized components – wires, cables and accessories, connectors, accessories for PCBs – allow your electrical connections to run smoothly. Moreover, we assemble separate components into complete wiring harnesses and connector assemblies. We are able to do so by combining *your* and *our* expertise and using advanced techniques, which saves you time and money and results in better solutions.

An example is our state-of-the-art overmoulding process that protects the components against dust, moisture and mechanical stress.



Connectors

We offer an extensive range of connector solutions for all wiring configurations; wire to board, panel mounted to wire and wire to wire connectors. For applications in industrial and in very demanding or extreme environments. For example, watertight or hermetically sealed connectors, connectors for use under water or hybrid connectors with all functions (current, signals, air, liquid etc.) in one connector.

Fischer Connectors (high vacuum and high-density)

Fischer Connector's five product series – Core, UltiMate, FiberOptic, MiniMax and Freedom – form connector ecosystems that are recognized worldwide for their ultra-ruggedness, high-speed data transfer, high-level sealing, high density, easy integration and wearability in a variety of applications

and industries. For example, the Minimax connector features 24 contacts in a 12.9mm diameter connector.



Wire & cable harnesses & connector assemblies

Connections and wiring transmit current and signals. In fact, they represent the nervous system of your product. We produce all wires and cables of a harness on fully automated machines. Special attention is given to the individual design of all these cable modules, so that they can be produced efficiently, thereby minimising labour time.

UL approval

On request AVT Wiring & Connecting is able to manufacture wiring assemblies acc. to UL categories ZPFW2 and ZPFW8.

How we work

As a family company we put our partnerships at the core of our business. Without strong human connections we cannot build outstanding technical ones – and quite frankly, we also wouldn't want to do so. This collaboration-centred approach enables us, together with our partners, to convert specialized requests into modern, efficient and long-term solutions.

If you are interested in our products and services, please do not hesitate to get in touch. We are located adjacent to Eindhoven Airport and are delighted to talk to you on the phone or meet you in person. The shorter the lines of communication, the longer lasting the partnerships and solutions. **So, let's connect!**

