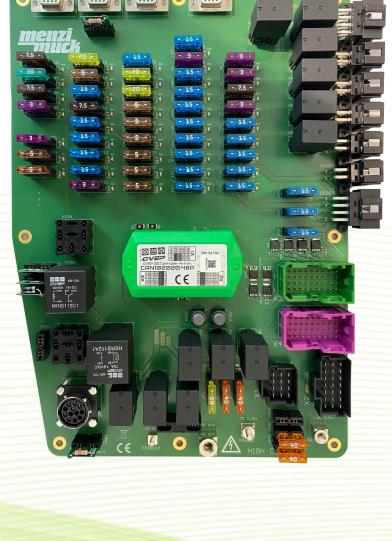


### General

The ongoing electrification and digitalization in the vehicle sector poses major challenges for vehicle manufacturers.

Applications with the necessary components such as controls, fuses, relays, etc. are not only increasing. The complexity of vehicle electrical systems and networks with intelligent component units are creating tough tasks for the industry.

We at CVEP rise to this challenge and are bringing digital innovations onto the market which are used by vehicle manufacturers in series production.







# **Products & Services**

Automotive fuses

Relays and sockets

Vehicle switch

Vehicle lighting

Automotive sockets

Cable protection systems - corrugated tubes

Plugs and sockets

Plug housings

**Customized solutions** 

Display instruments

CAN technology

Steering columns



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### **Professional Partner for Electrics & Electronics**



**Commercial Vehicles** 



Special Vehicles



Construction Equipment



**Agricultural Machinery** 



E-Mobility

#### **Distributions**

Along with its own product range, CVEP GmbH offers products of its co-contractors as a distributor. Customers are provided with high-quality products of various companies as a completion to the CVEP

Carling Technologies (part of Littelfuse) offers both analog and CAN-based switches and accessories. Carling is known for reliable products for ON- and OFF-road vehicles, as well as for the marine sector. Carling offers a particularly high variability and flexibility of its product lines to the market.





Harnessflex (part of ABB) is a manufacturer of cable protection systems for commercial vehicles and heavyduty applications. The product range (including backshells for vehicle connectors, fittings and corrugated conduits) is designed for long durability and special demands. Customers with requirements including emobility, extreme temperatures or rough environmental conditions will find the adequate cable protection. Harnessflex offers the widest variety of fittings and

TIMA/MMX is a supplier of complete steering columns, multifunctional armrests and clusters/ displays. The systems are configured according to customer requirements and delivered as plug-andplay solutions. With modular designed systems, a wide range of customer requirements can be efficiently implemented.





MTConnectivity provides a complete range of press-fit components for PCB manufacturing. Vehicles and machines operating under particular strain benefit from the advantages in terms of mechanical durability and a more favorable temperature range. The components are available separately or as a ready-made PCB from CVEP.







### In-House-Development + own production products

An important field of business within CVEP GmbH is the development of electrical and electronic components and modules. The development projects arise from the realization of customerspecific requirements and from the implementation of own ideas and solution approaches. CVEP GmbH realizes both the hardware and the software implementation by itself. Thus the necessary flexibility is achieved, which is required in a fast developing market. The manufacturing of these products is also handled in-house.

















## Commodity

In order to meet the requirements of the market, CVEP GmbH completes the product range by traded goods. These products are common parts, needed to realize electrical and electronic systems in vehicles. No matter if it is about small parts, like terminals, connectors and fuses, or about converters, signaling devices and lighting. CVEP GmbH is able to provide necessary parts as a package.









## **Own products**

In order to be able to provide OEM customers and their suppliers appropriate products, CVEP GmbH relies on the know-how of partner companies in certain fields. Resulting from these cooperations products are produced by partner companies and exclusively distributed by CVEP as a joint development project. This product range is offered by CVEP under its own label

























