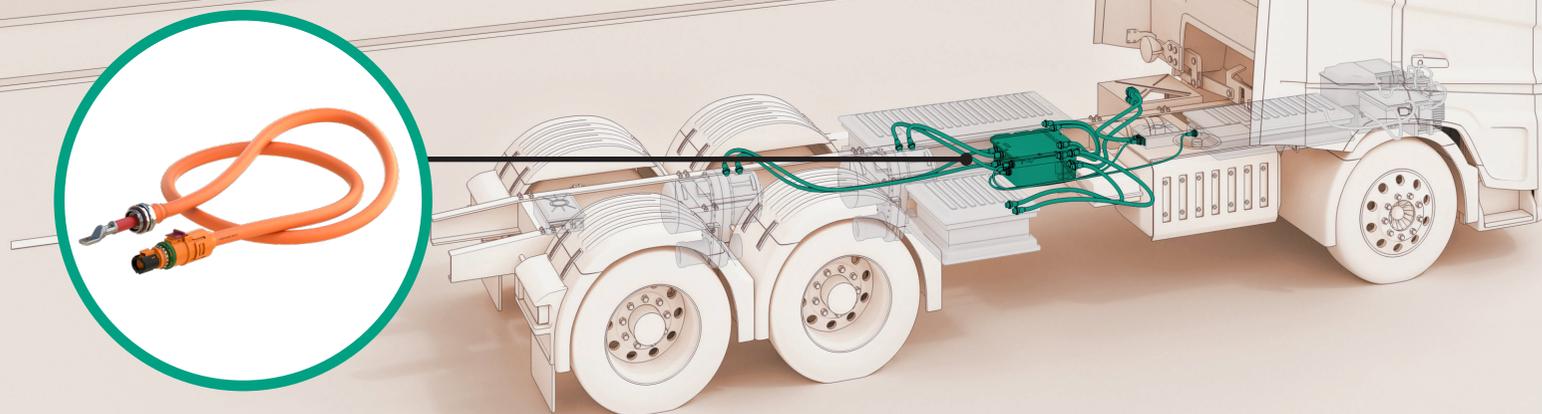


# High Voltage modular Cable Assemblies (mCAY)



HUBER+SUHNER has invested in building in-house assembly capabilities using EMPT technology, alongside traditional crimping. This enables production to meet market demand promptly and efficiently for first prototype needs and selected small serial deliveries.

## Features

- Modularity
- Full Validation (Automotive)
- RADOX technology
- Smart design
- UV resistant cables

## Available:

EV-C, HVP HD 1400, HVP HD 1000

## In preparation:

HVA HD 400, IPT HD Powerbolt, Powerlok GEN2

## Benefits

- Easy configuration
- Accelerated homologation process
- Longer operation time in harsh environments
- Easy integration into high voltage systems
- System usage without corrugated tubes

## USPs

- Short lead-times and early cost reduction planning
- Improvement in time-to-market
- High abrasion resistance and mechanical durability
- Reduced development effort at Customer side
- Proven acc. to ISO6722 / DIN 53 509-1