pema

Your partner for reliable connections

For decades, pema has been a trusted partner for cable assembly – across industries. When it matters most, we deliver fast, practical solutions – powered by technical expertise and a strong commitment to quality.

With smart planning, premium materials and precise manufacturing, we create robust, long-lasting products that perform reliably in the field. All while optimizing your processes – saving time, reducing complexity, and easing your workload in the long run.



At a glance

- Founded in 1974
- Family-owned business in its second generation
- Own production site in Romania
- Joint venture in Hungary
- Over 260 experienced, long-standing employees

Certifications

- EN ISO 9001:2015 Quality management system
- EN ISO 14001:2015 Environmental management system
- EN ISO 45001:2018 Occupational health and safety management system
- UL Recognized Component approval



Talk to us about your requirements

Christian Angres Head of Sales

Christian.Angres@pema-connects.com +49 7022 9576-39

-> Services overview

pema in Wolfschlugen, Germany Headquarters and innovation hub pema elektrotechnik gmbh Benzstraße 8 72649 Wolfschlugen info@pema-connects.com +49 7022 9576 0 pema-connects.com

Our services





Thinking ahead from the start Technical planning and consulting

Quality begins with planning. At pema, we analyze technical requirements, operating conditions, and interfaces early on — ensuring a safe, functional, and economically optimized implementation. Our experience across various industries enables innovative, precisely tailored cable solutions. The result: less effort for you, smooth processes — and a connection that lasts.



For the toughest demands Cable assembly

- Single wires from 0.08 mm to 300 mm
- Cable sets
 assembled according to
 customer specifications
- Bundled cable harnesses from simple to complex
- Specialization on high manual manufacturing effort



Tailored precision Assembly manufacturing

- Terminal boxes
 Robust and flexible solutions for
 secure cable connections
- Control cabinets
 Tailored solutions for complex
 control tasks
- Control panels
 Ergonomically designed
 interfaces for optimal usability
- Terminal rows
 Precisely manufactured
 components for reliable
 connections

100 With of s

High quality

100 % testing for maximum reliability

With regular in-process inspections and a thorough final check, we ensure the highest level of safety and reliability for our products. We test for function and continuity, short circuits and high voltages, pull-off forces, crimping force and micrographs.