

RELIABLE CABLE SOLUTIONS RF cable assembly, Non-RF harness, waterproof harness

- » Broad selection of RF and Non-RF cable assemblies
- » Customer specific design solutions
- » Mounting assembly groups
- » Sealing solutions using moulding and adhesive technologies







FAST, FLEXIBLE AND PRECISE PROCESS High quality & efficiency assurance through automation

Cable assembly begins with your needs and ends with our high quality standards: Everything comes from a single source, from prototyping to pre-series to series production. A large selection of coaxial RF cable assemblies as well as strands, wires and cable tree assemblies are available for your individual needs.

Our worldwide locations enable cost-efficient solutions, from manual to semi-automatic to fully automatic production.

We re always pleased to find innovatice solutions to your needs and requirements. Whether solutions for explosive protection, tightness solutions from moulding technology and adhesives or sealing solutions for water, dust and helium as well as robust overmoulding solutions: We will find the right one for you!



Product portfolio



RF - Flexible coax cable



Non-RF - Single and multiple strands



RF - QLS[®] customized design



Non-RF- Waterproof cable harness





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APPLICATIONS

- » Measurement and controls
- » Industrial automation
- » Liquid flow measurement
- » Artificial intelligence
- » Continuous level measurement
- » Medical devices

Production applications & solutions



- Soldering
- » Manual soldering
- » Resistance soldering
- » Induction soldering
- » Micro flame soldering
- » Reflow soldering



<u>Crimping</u>

- » Semi automatic
- » Full automatic
- » Crimp force control



<u>Glueing / Pouring fixture</u>

- » Glue pouring
- » Macromelt and silicone
- » Robust insert moulding solutions



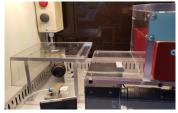
Press / Tinning

- » Press and tinning
- » Explosion-proofed solutions
- » Mounting assembly groups



Additional possibilities

- » Cutting, stripping and marking
- » Tube heat shrinking
- Sealing solutions using moulding and adhesive technologies for water, dust and helium



Electrical and visual control

- » RF test up to 6 GHz
- » PIM test
- » Insulation tester and fixture
- » Manual visual check process
- » Concentricity check by camera



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