



KOSTAL

Who we are

KOSTAL Kontakt Systeme GmbH is a company in the KOSTAL Group specializing in the development, manufacture and sale of electro-mechanical components, with particular emphasis on connectors. These are mainly application-specific products for the automobile industry. The advantages for our customers include the system expertise which the wide range of existing technologies in the KOSTAL Group can provide. We offer our customers complete solutions and individual products, all from a single source.



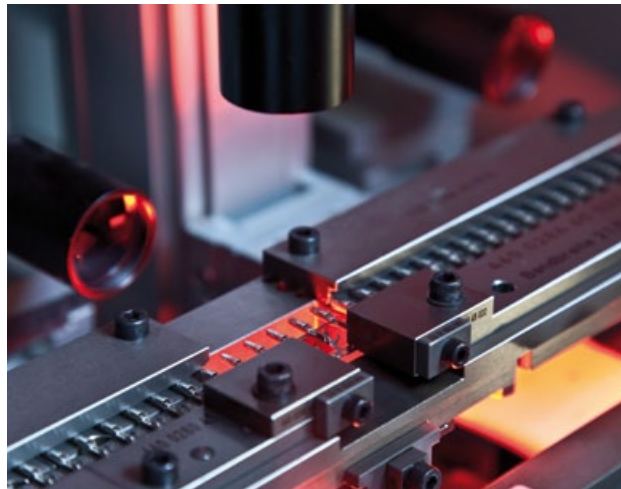
Development

KOSTAL has been developing innovative and technically sophisticated solutions for over 75 years.

Our objective is to achieve excellence in all products and processes. KOSTAL products are recognized for their wide performance range, compact dimensions and reduced weights, together with an extended range of variants and attractive system costs.

Our global network of development facilities ensures project development close to the customer.

KOSTAL provides its customers with comprehensive expertise for contact and housing systems from design to production.



Production

Efficient manufacturing procedures with monitoring at all process stages, together with closely aligned operating sequences, enable us to meet the goal of zero defect quality.

With the introduction of full traceability for terminals, KOSTAL has set a new standard.

Vertical manufacturing ensures expert knowledge and complete control of all essential processes. This expertise and excellence provide our customers with optimum value with outstanding performance.

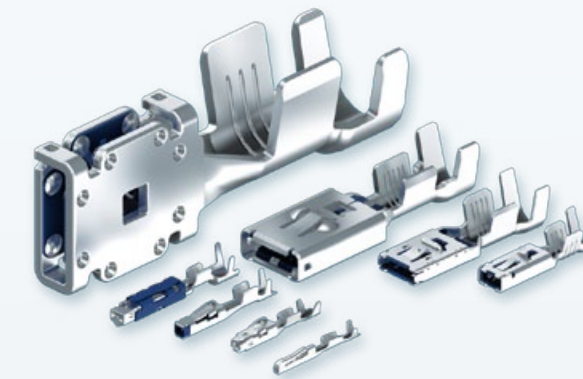
The answer to your contact questions!

KOSTAL is the market leader in top-quality contact systems.

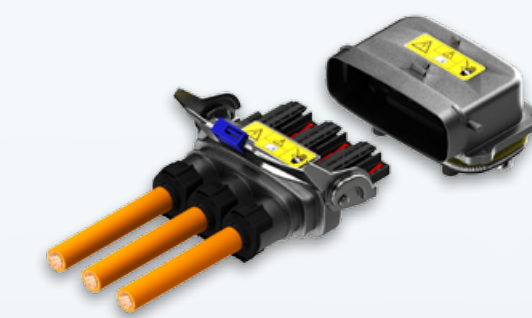
A combination of a wide performance range, great reliability, compact sizes and problem-free handling is the outstanding characteristic of KOSTAL terminals. At the same time, it reduces the range of variants.

An attractive price/performance relationship, excellent quality standards and full traceability are further criteria which speak for KOSTAL terminals.

Terminal systems



Connectors for HV-Applications



High voltage; that's a sure thing!

KOSTAL is a leading manufacturer of high-voltage connector systems.

KOSTAL solutions stand out with their safety in handling.

EMC requirements are taken into account as well as all other application related conditions.

KOSTAL provides high-quality system solutions based on contacts well-proven in vehicles.

It's the packaging that counts!

KOSTAL develops and produces standardized housing systems, as well as customer-specific solutions.

Housing systems tailored to meet requirements and suitable for automated processing, lower assembly forces and optimum handling result in reduced system costs for our customers.

Our company's system expertise in the generation of comprehensive solutions ensures optimum quality.

Connector systems



Current distribution in transmissions



Connector systems for extreme requirements!

KOSTAL is the world leader in providing connectors applied in transmission fluid! With the company's many years of experience KOSTAL can meet the severe requirements of:

- sealing in transmission fluid
- extreme temperature
- extreme vibration

KOSTAL provides various connection technologies to suit individual requirements, including:

- crimping
- riveting
- welding

In this way our customers world-wide can design current carrying circuits to suit their own purposes.

Easy assembly; dependable!

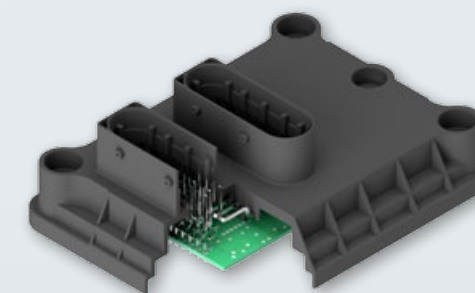
KOSTAL develops and produces standardized headers, as well as customer-specific solutions.

KOSTAL's press fit technology's great advantage is reliable contact force with low insertion force on the PCB.

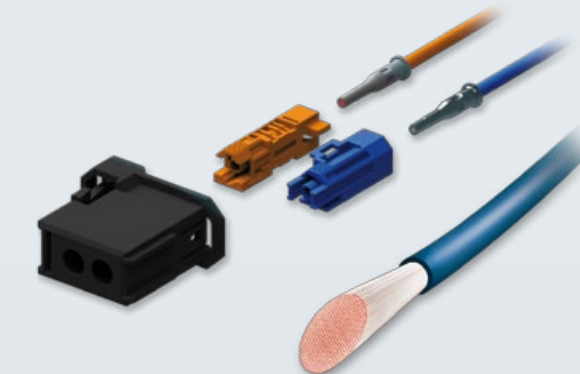
Other connection technologies are also available including wave-soldering, SMD, etc.

And, of course, the products meet RoHS and ELV requirements.

Headers



Connectors for fiber optics



Solutions throughout the vehicle!

KOSTAL solutions are noted for their ability to withstand high thermal, chemical and mechanical stresses. Our solution can be applied anywhere in the vehicle.

The fiber optic cable consists of a large number of individual glass fibers. Because of their tight bend radius, they can be integrated in conventional wiring harnesses without any additional requirements.

The KOSTAL solution meets MOST requirements.

CONNECTORS

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KOSTAL

Business divisions

AUTOMOTIVE ELECTRICAL SYSTEMS

Leopold Kostal GmbH & Co. KG

Mechatronic modules

Electronic control units

Manual control elements / switches

INDUSTRIAL ELECTRONICS

KOSTAL Industrie Elektrik GmbH

Mechatronic products for

industrial applications

Photovoltaics

Drive technology

SOLAR ELECTRIC

KOSTAL Solar Electric GmbH

International sales and

service company for KOSTAL

type „PIKO“ inverters

CONNECTORS

KOSTAL Kontakt Systeme GmbH

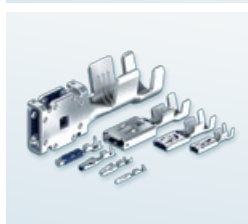
Electro-mechanical elements,

principally plug connector systems

SOMA

SOMA GmbH

Customer specific test systems



HERTH+BUSS

Power & Signal

Power & Signal



Traders

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CONNECTORS

KOSTAL

driven by **Innovation**

75 Years

Experience

Reliability

Independence

Excellence

System competence



Intelligent connections

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