

competence in components.
worldwide.

ZETTLER
electronics

Product Range

- Relays, Reed Relays
- Solar Relays
- EV-Relays
- Switches, Potentiometers and Encoders
- Magnetic- and Resistive Sensors
- Thermo Switches
- PCB-Switchmode Power Supplies
- Transformers
- Displays, TFT's



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Relays

Electromechanical Relays from ZETTLER

- Signal Relays for switching of low level current switching up to 5 A
- Power Relays for general purpose switching from 5 to 25 A
- High Power Relays for switching high loads above 25 A
- Automotive Relays for electrical systems in automotive, trucks, trailers and transportation applications
- EV-Relays designed according to common requirements for E-Mobility charging equipment
- Solar Relays designed for the photovoltaic industry to fulfill the common requirements of applications like solar inverters
- DC-Relays with magnetic blow-out for high DC load **switching**

Optical MOS relays from Coto Technology

- Optical MOS relays for AC and DC voltage from 30 mA to 6 A

Reed Relays from Coto Technology

- Reed relays for highest requirements in ATE-applications
- Specific reed relay series to be used in HF-applications, temperature measurement and high voltage applications up to 7.5 kV



Displays

IPS TFT-LCD-modules from AZ DISPLAYS

- Sizes ranging from 1.3 inch up to 15.6 inch
- Up to 1,350 cd/m²
- Touchpanel (projective, capacitive or resistive)
- Controller

Monochrome LCD-modules from AZ DISPLAYS

- Graphic, alphanumeric and TFT
- COB or COG
- BTN, TN, HTN, STN or FSTN
- Touchpanel

LED-displays from AZ DISPLAYS

- Flexible customized design (segment and graphic silk print)
- Multi light color options available (white, red, yellow, blue, green or mixed)
- Display control board integration option available

Customized displays from AZ DISPLAYS

- AMLCD, PMLCD, ...



Magnetics

Transformers from ZETTLER Magnetics

- Encapsulated transformers in power ranges from 0.5 up to 3.2 VA
- Ferrite transformers also known as 'flyback' or high frequency switching transformers
- Toroidal transformers in power ranges from 20 to 2,500 VA

Current sense transformers from ZETTLER Magnetics

- EI-lamination based current sense transformers
- Nanocrystalline toroidal based current sense transformers
- Complete through-hole PCB mountable versions
- Easy to equip and therefore extremely cost-saving

Switchmode power supplies from ZETTLER Magnetics

- Encapsulated PCB-switchmode power supplies in power ranges from 1 up to 20 W
- Versions for zero cross switching applications available
- High performance versions available (HP series)

Chokes and inductors from ZETTLER Magnetics

- Chokes and inductors in various configurations



Switches, Potentiometers, Encoders and Sensors

Various components from ALPS Alpine

- TACT switches for automatic assembly in SMT and THT version
- Rotary-, slide- and push switches
- Rotary-, slide and ring type potentiometers in SMT and THT version
- Encoders, also with dual shaft and in SMT version
- Magnet- and resistive sensors
- Multi control devices



Thermo switches (bi-metal) from ZETTLER Controls

- 1/2 inch and 3/4 inch thermostats
- Plastic- and ceramic housing available
- Wide temperature range from -30°C to +270°C max.
- Wide range of product varieties up to 25 A



Reed switches and reed sensors from Coto Technology

- Reed switches and reed sensors from Coto Technology



worldwide. competence in components.

Whether it is relays, switches or LCD-modules – with ZETTLER electronics you will find a wide range of high quality electronic components for industrial and consumer application. We intentionally offer only products from manufacturers of excellent reputation which produce their components under strict quality requirements and continuously keep their product range up to date. In case of special application requirements experienced engineers in our technical department will support you regarding the proper choice of the corresponding components.

Our certification according ISO 9001: 2015 stands for our excellent products and great service support.

Get your benefit from our big Know How. Take your advantage from our large and properly selected stock.

Technical competence and reliable service in a worldwide operating group.

For further information please visit our website → www.ZETTLERelectronics.com

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