

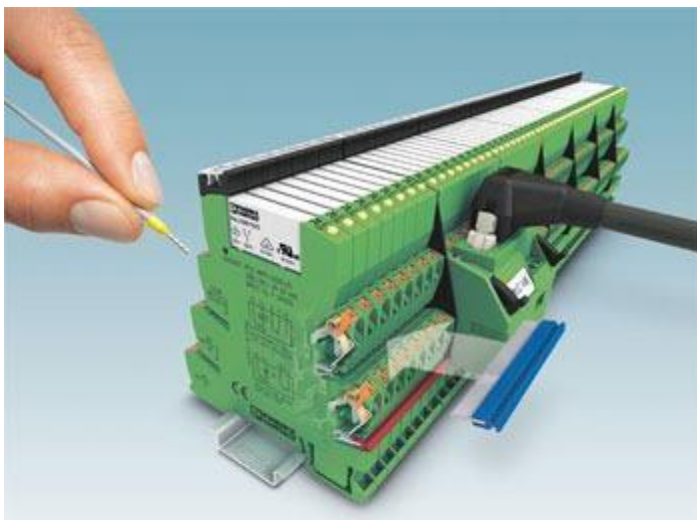
Terminal blocks



Category

- [Screw connection](#) 0.14 to 240 sqmm
- [Special connection](#) up to 35 sqmm
- [Spring-cage connection](#) top entry up to 35 sqmm
- [Bolt connection](#) up to 240 sqmm
- [Fast connection](#)
- [Push-in connection](#)

PLC SLIM TYPE RELAY



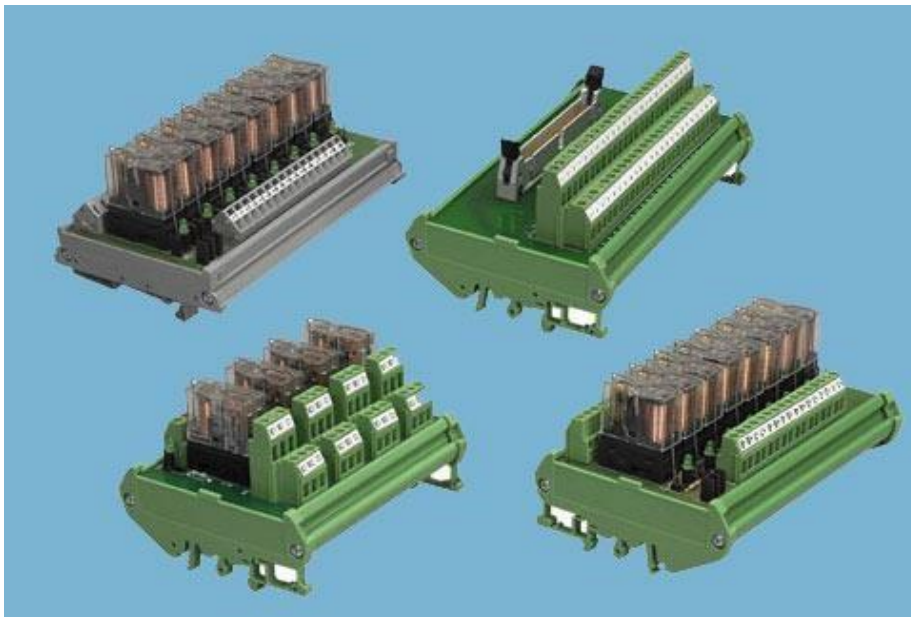
Relays for every application

Category

- [Electromechanical](#)

- [solid-state relay modules](#)
- 1, 2, 4 change over
- Coil volt 12 Dc, 24, ac/dc, 110vac/dc , 230v ac./dc
- [Monitoring relays](#)
- [Programmable logic relay system](#)
- [Safety devices](#) □ [Timer relays](#)

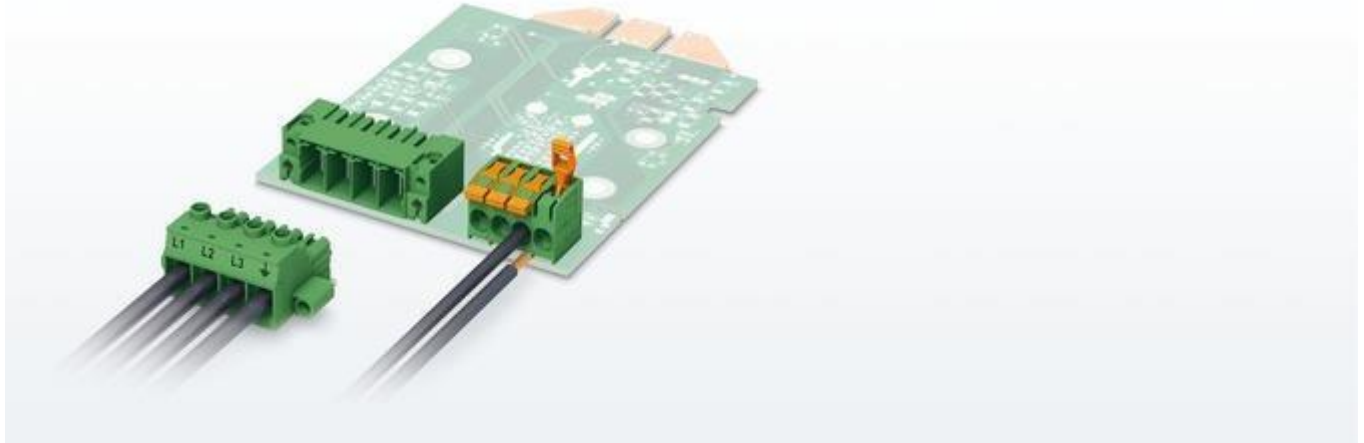
RELAY BOARD



Category

- [Electromechanical RELAY BOARD](#)
- [solid-state relay modules – 24DC/24DC,](#)
- Change over - 1, 2,
- CHANNEL -1,2,4,8,16
- Coil volt 24 V dc, 110v AC , 230v ac
- [INTERFACE MODULE](#)

PCB terminal blocks and PCB connectors



Phoenix Contact's PCB connections

Multiple connection technologies, tremendous product breadth, one trusted brand - Phoenix Contact

Category

- [High-current feed-through terminal blocks](#)
- [PCB Connectors](#)
- [PCB terminal blocks](#)
- 3.5 mm , 3.81mm , 5.0mm, 5.08, 7.5mm, 7.68, 10.5mm pitch
- Direct solder & male & female pcb terminal

Power supplies and UPS



Solutions with power

Category

- [Power supplies](#) – quint , trio, uno,mini, step, series
- INPUT: 1AC, 3 AC
- OUPUT : 2.5 TO 40 A
- [Uninterruptible power supplies](#)
- [DC/DC converters](#)
- [Redundancy modules](#)
- [Autonomous power supply](#)

Device circuit breakers



Signal for signal protection

Category

- 1 A TO 16 A DC APPLICATION
 - [Device circuit breaker board](#)
 - [Electronic circuit breakers](#)
 - [Thermal circuit breakers](#)
 - [Thermomagnetic circuit breakers](#)
-

Surge protection devices



Category

- SURGE ARRESTER 40 KA –MOV type
- LIGHTING ARRESTER -[Isolating spark gap](#)
- Solar surge arrester 1000 v dc
- [Power surge protection](#)
- [Surge protection for measurement and control technology](#)
- [Surge protection for information technology](#)
- [Coaxial surge protection](#)
- [Surge protection for renewable energies](#)
- [Set solutions](#)
- [Preventive maintenance - Testing surge protection devices](#)
- [Isolating spark gap](#)
- [Lightning monitoring](#) □ [Interference filters](#)

Industrial motor control and solid state contactors



Category

. 0.6 A ,2.4 A, 9A,16A,37A – 3phase motor Solid-state contactor

- Coilvoltage 24dc, 230 Ac
- 1 in 1 - forward only
- 2 in 1 - forward & reverse, forward & olr
- 3 in 1 - forward & reverse, OLR
- 4 in 1 - forward & reverse, OLR , emergency
- [Frequency inverters with IP54 protection](#)
- [Hybrid motor starters](#)
- [Motor management](#)
- [Motor starters with IP54 protection](#)

Heavy-duty connectors



Category

- Pins -3,4,5,10,16,24,32,48, up 100
- Amps – 5, 10,16
- [Connector sets and pre-assembled sleeve](#)
- [Screw connections](#)
- [Stackable power distribution](#)

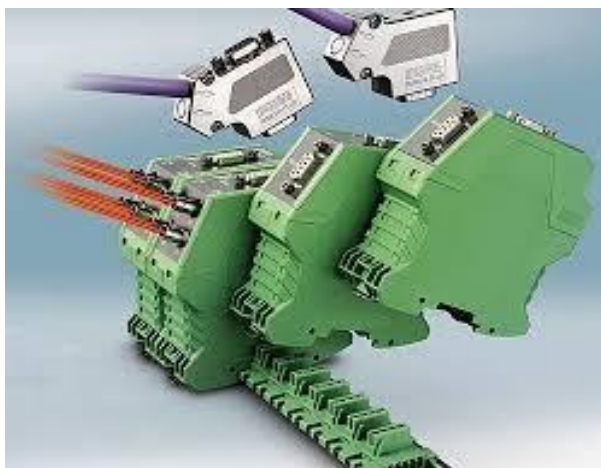
Sensor/actuator cabling



Category

- Sensor box -4 pole , 8 pole , 10 pole , ip65
- M8 dia , M12 dia , connector
- With indication & with out indication
- Sensor connector with wire variable length
- [Bulkhead connectors](#) □ [T's, Y's and adapters](#)
- [Valve connectors and cables](#)

SERIAL INTERFACE CONVERTERS , ISOLATORS, REPEATERS,



Category

- COPPER BASED DATA TRANSMISSION
- Fiber optic transmission

- Factoryline Ethernet infrastructure
 - Industrial Modem Line
 - D-SUB connector & Accessories
-

Analog converters



Category

- Analog In / Analog Out □ 3 way isolating amplifier
- current to voltage ,
- current to current
- Voltage to current
- PT 100 to current & voltage
- Temperature transducer j type , k type
- Analog frequency transducer

Controllers and PLCs



Intelligent automation

Category

- [Compact controllers](#)
 - [E-Mobility Charging Controllers](#)
 - [Modular controllers](#)
 - [Programmable logic modules](#)
 - [Software PLC](#)
 - [System cabling](#)
-
-

Industrial PCs



[Back to HMIs and Industrial PCs](#)

Category

- [Box PCs](#)
 - [Monitors with touch function](#)
 - [Panel PCs](#)
 - [Panel PCs in IP65](#)
 - [Product list Accessories](#)
 - [Rackmount PCs](#)
 - [Tablet PCs](#)
-

Industrial Ethernet



Industrial Ethernet networks

Category

- [COM server](#)
- [Ethernet media converters](#)
- [Gateways and proxies](#)
- [Hubs](#)
- [Managed switches](#)
- [Network infrastructure according to IEC 61850-3/IEEE 1613](#)
- [Network installation](#)
- [Network management software](#)
- [Power over Ethernet](#)
- [Remote Communication](#)
- [Routers and Layer 3 switches](#)
- [Security routers and firewalls](#)
- [Unmanaged switches](#)
- [Wireless Ethernet](#)

IO systems for the control cabinet (IP20)



Category

- [Axioline F](#)
- [Inline](#)
- [Inline Block](#)
- [INTERBUS ST](#)

I/O systems for field installation (IP65/IP67)



Category

- [AS-Interface](#)
- [Axioline E](#)
- [Fieldline Modular](#)
- [Fieldline Stand-Alone](#)
- [Ruggedline](#)

Electronics housings



Category

- [Component housing](#)
- [DIN rail adapters](#)
- [Panel mounting bases](#)

Marking and labeling



Category

- [Conductor and cable marking](#)
- [Device marking](#)
- [Direct laser marking](#)

- [Marking software](#)
- [Printing and labeling systems](#)
- [RFID system for system and device marking](#)
- [System marking](#)
- [Terminal block marking](#)

System cabling for DCS and PLC



Category

- [Interface modules](#)
- [Power distribution modules](#)
- [System cables](#)
- [System cabling](#)

Wireless data communication

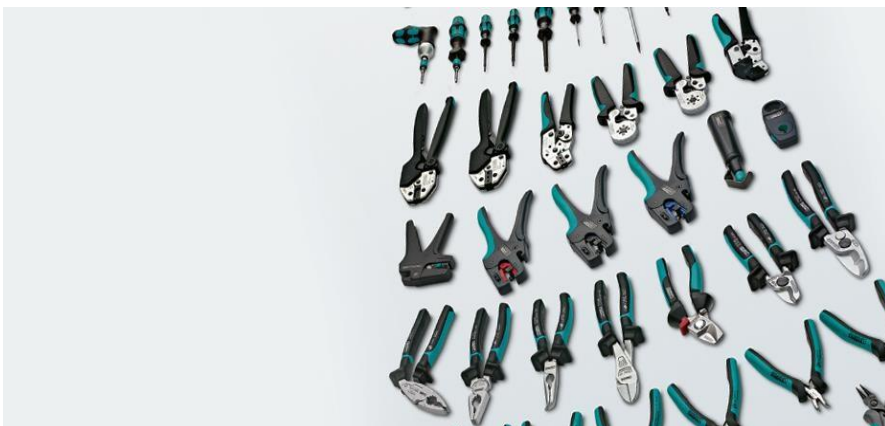


Category

- [Wireless Ethernet](#)
- [Wireless I/O](#)
- [Wireless Serial](#)
- [Mobile phone network](#)
- [Industrial Solar Systems](#)
- [Antennas and cables](#)

Search in Wireless data communication

Tools



Category

- [Automatic devices](#)
- [Hand tools](#)

Functional safety



Category

- [Configurable safety modules SL3](#)
- [Network safety solutions](#)
- [Safe control technology](#)
- [Safety devices](#)
- [Signal conditioners](#)

HMIs and Industrial PCs



Category

- [HMIs](#)
- [Industrial PCs](#)

Cables and connectors



Category

- [Copper cables](#)
- [Fiber optic cables](#)
- [Photovoltaic cables](#)
- [Product list Cable entry system \(CES\)](#)
- [System cables](#)
- [PATCH CABLE RJ 45 VARIABLE WIRE LENGTH](#)

Monitoring



Category

- [Current and voltage measuring technology](#)
- [Energy and power measuring](#)
- [Monitoring and diagnostics](#)
- [Plug-in test system](#)
- [Signaling and display](#)

Measurement and control technology



Category

- [Controllers](#)

- [Current and voltage measuring](#)
- [Energy and power measuring](#)
- [Monitoring relays](#)
- [Plug-in test system](#)
- [Product list Multiplexers for HART signals](#)
- [Signal conditioners](#)
- [Solar system monitoring](#)
- [Surge protection for measurement and control technology](#) □ [Timer relays](#)

Industrial communication technology

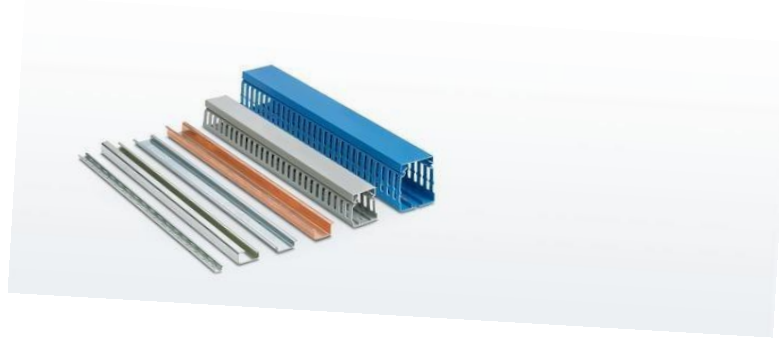


Reliable communication

Category

- [COM server](#)
- [Copper transmission](#)
- [Fast connection plugs](#)
- [Fiber optic transmission](#)
- [Fieldbus components and systems](#)
- [Industrial Ethernet](#)
- [Remote Communication](#)
- [Wireless data communication](#)

Installation and mounting material



Category

- [Cable entry system](#)
- [Cable glands](#)
- [PVC duct & din rail channel](#)
- [Cable protection systems](#)
- [Grounding and shielding](#)
- [Installation material for the control cabinet](#)
- [Junction box and Europe connectors](#)