

КАТАЛОГ ПРОДУКЦИИ



По вопросам продаж и поддержки обращайтесь:

Архангельск (8182)63-90-72	Калининград (4012)72-03-81	Нижний Новгород (831)429-08-12	Смоленск (4812)29-41-54
Астана +7(7172)727-132	Калуга (4842)92-23-67	Новокузнецк (3843)20-46-81	Сочи (862)225-72-31
Белгород (4722)40-23-64	Кемерово (3842)65-04-62	Новосибирск (383)227-86-73	Ставрополь (8652)20-65-13
Брянск (4832)59-03-52	Киров (8332)68-02-04	Орел (4862)44-53-42	Тверь (4822)63-31-35
Владивосток (423)249-28-31	Краснодар (861)203-40-90	Оренбург (3532)37-68-04	Томск (3822)98-41-53
Волгоград (844)278-03-48	Красноярск (391)204-63-61	Пенза (8412)22-31-16	Тула (4872)74-02-29
Вологда (8172)26-41-59	Курск (4712)77-13-04	Пермь (342)205-81-47	Тюмень (3452)66-21-18
Воронеж (473)204-51-73	Липецк (4742)52-20-81	Ростов-на-Дону (863)308-18-15	Ульяновск (8422)24-23-59
Екатеринбург (343)384-55-89	Магнитогорск (3519)55-03-13	Рязань (4912)46-61-64	Уфа (347)229-48-12
Иваново (4932)77-34-06	Москва (495)268-04-70	Самара (846)206-03-16	Челябинск (351)202-03-61
Ижевск (3412)26-03-58	Мурманск (8152)59-64-93	Санкт-Петербург (812)309-46-40	Череповец (8202)49-02-64
Казань (843)206-01-48	Набережные Челны (8552)20-53-41	Саратов (845)249-38-78	Ярославль (4852)69-52-93

сайт: martens.nt-rt.ru || эл. почта: msa@nt-rt.ru



Industrial Electronics



- Rotation
- Pressure
- Flow
- Cycle time
- Conductivity
- Counter
- pH value
- Productivity
- Temperature
- Level
- Standard signals

Displays and Fieldmeters

Visualization is the most important factor monitoring and displaying processes and application flows for the user.

Our range of displays for front panel or direct mounting offers solutions for nearly all measurement quantities and physical units.

A common feature of the displays is easy configuration via front panel buttons or DIP switches plus manifold options with relay and analog outputs.

Use under harsh conditions is feasible due to environmental class IP65. If you have not found the appropriate display for your application yet, please do not hesitate to ask for a customer-specific solution.

Industrial Electronics



- Signal conditioning
- Linearization
- Characteristics transformation
- Voltage
- Current
- Temperature
- Resistance
- Frequency
- Power

Transmitters

Signals from Pt100, thermocouples, strain gauges, or resistors cannot always be processed directly. Otherwise the signal follows a function needing processing as a linearized standard signal.

For these and other signals and applications we offer transmitters with DIN-Rail mounting. Housings are 22.5 or 50 mm wide depending on the application. Configuration can be done with DIP switches, Teach-In, or via keypad and display.

In most cases the transmitter can be enhanced with alarm contacts for a safe shutdown in case of emergency.



Industrial Electronics

Isolating Converters



- Galvanic isolation
- Power feed isolation
- Switching repeater isolation
- Transmitter isolation

Independent of the size of an installation, many failures and problems relate back to noisy signals or electrical potential mismatch.

The solution is the galvanic isolation of the signal. Our isolating converters are available as active or passive version with 1, 2, or 3 channels for DIN-Rail mounting.

With a universal design nearly all devices only isolate signals, but also convert signals e.g. from 4..20 mA to 0..10 V.

Industrial Electronics

Switching and Monitoring Devices



SIL 2



- Threshold switch
- Isolation guard
- Power monitoring
- Emergency relay
- Safety temperature limiter

Our switching and monitoring devices ensure the safe operation of an installation. Starting with a simple threshold switch, the product range also covers isolation guards and safety temperature limiters with SIL2 class according to actual DIN EN 14597 standard.

Monitoring is also essential for the Ex area. Many of our devices allow connection of signals from this zone.

The devices are freely configurable or programmable with a free choice of functionality.

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