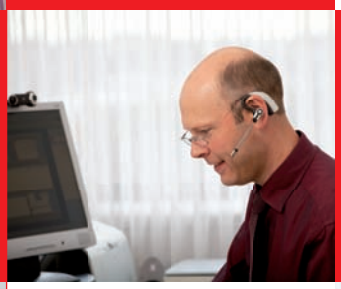
we personally take care

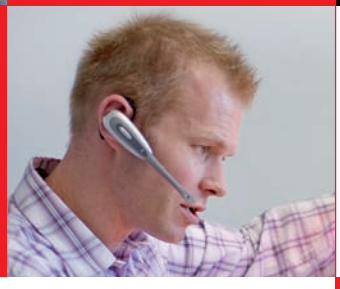














product overview

our sensors ensure your success

ipf electronic

optical sensors

through-beam sensors, retro-reflective sensors, diffuse reflection sensors with and without background suppression and high performance through-beam sensors

camera sensors

opti-check

all-in-one devices, additional illuminations and lenses



fiber optic sensors

fiber optic amplifiers, glass and plastic fibers

power supplies

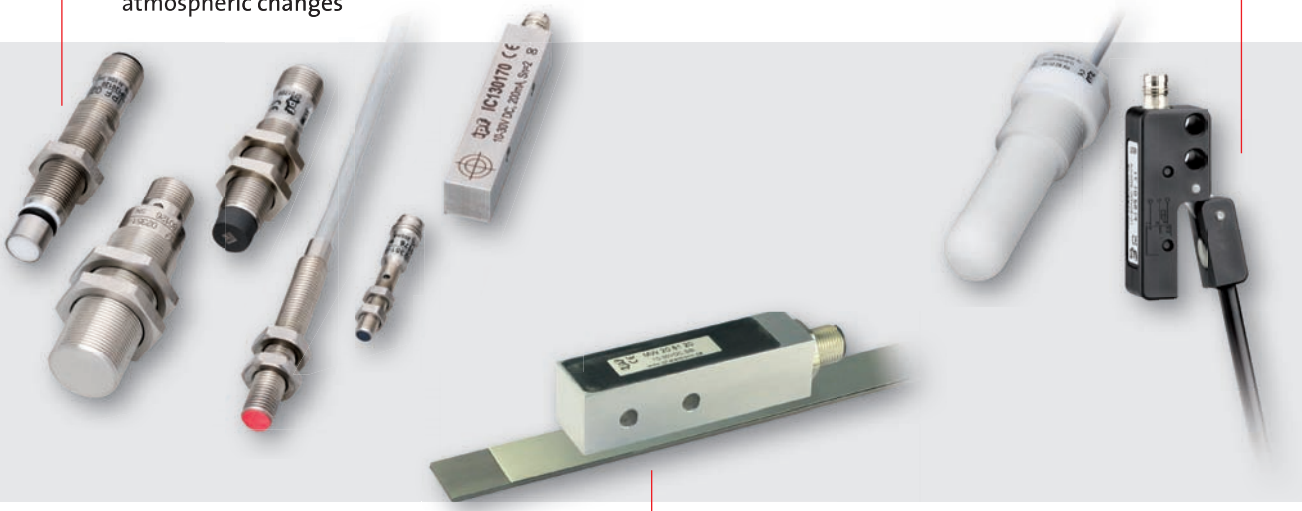
switching power supply units 1/3-phase and stabilized power supply units

inductive sensors

norm and enlarged sensing ranges, all-steel, analog, high-temperature and ring-sensors, pressure proof, welding proof and sensors that are unaffected by atmospheric changes

filling level sensors

capacitive sensors and mounting accessories, conductive filling level relays and probes



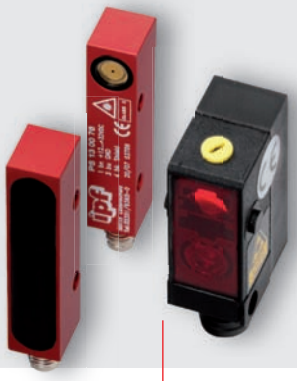
linear measuring systems

incremental and absolute magnetic linear measurement encoder and accessories

integrated through-beam sensors

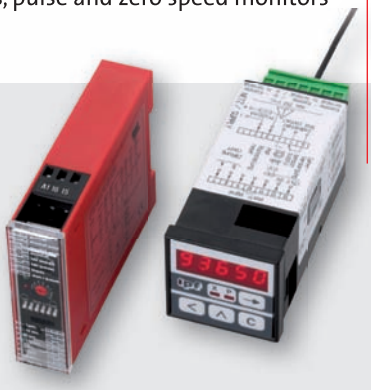
fork, angle, frame and ring shaped





evaluation systems

multi-function, pulse and time counters, time delay relays, measuring transducers, coupling relays, multi-function monitors, rotation speed pilot switches, pulse and zero speed monitors



laser sensors

through-beam sensors, retro-reflective sensors, diffuse reflection sensors and measuring systems

fluid technology

electronic pressure sensors with display, flow sensors for gaseous media and liquids, thermal elements and electronic temperature displays



magnetic sensors

magnetic all-steel proximity switches fully electronic cylinder sensors and magnetic high-temperature sensors





capacitive sensors

metal and plastic devices

LED machine illumination

high operational dependability, energy efficiency, high luminosity, flexible thanks to various designs





special optical sensors

color sensors, luminescence sensors, line sensors and contrast readers



safety systems

ipf SAFE

safety light curtains, safety relays and accessories

ultrasonic and radar sensors

through-beam, retro-reflective and diffuse reflection sensors, furcate versions and radar motion sensors



accessories

cable sockets ipf -SENSORFLEX®, ready-to-be-assembled connectors and couplings, distributors, logic distributors and modules, sensor testers, mounting material and precision positive stops for proximity switches



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