

PRODUCT OVERVIEW



IPF ELECTRONIC

opti-check CAMERA SENSORS

All-in-one devices, C-Mount devices,
additional illuminations and lenses



OPTICAL SENSORS

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



FIBER OPTIC SENSORS

Fiber optic amplifiers, glass and plastic fibers



IPF ELECTRONIC

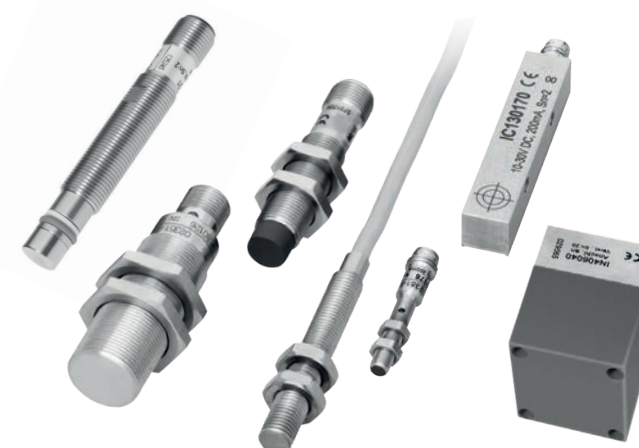
POWER SUPPLIES

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



INTEGRATED THROUGH-BEAM SENSORS

Fork, angle, frame and ring shaped



LASER SENSORS

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



EVALUATION SYSTEMS

Multifunction, pulse and time counters, time delay relays, measuring transducers, coupling relays, multifunction, rotation speed, pulse and zero speed monitors



IPF ELECTRONIC

FLUID SENSORS / TECHNOLOGY

Electronic pressure sensors with display, flow sensors for gaseous media, liquids and for volume measurement, 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 LIGHTS

High operational reliability, energy efficiency, highly luminous and flexible due to various designs



SPECIAL OPTICAL SENSORS

color and gloss sensors, luminescence sensors, line sensors and contrast readers



ULTRASONIC AND RADAR SENSORS

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



IPF ELECTRONIC

SAFETY SYSTEMS

Safety light curtains, safety relays and accessories



ACCESSORIES FOR SENSORS

Cable sockets, field-attachable connectors and couplings, distribution boxes, logic distribution terminals and modules, sensor testers, mounting material and precision positive stops for proximity switches



LINEAR MEASUREMENT SYSTEMS

Incremental and absolute magnetic linear measurement, encoders and accessories



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