





LINE CARD

















Structural aluminum, design services

YASKAWA

Yaskawa Motion: Rotary servo, gear motors, direct-drive servos, linear motors, machine motion controllers **Yaskawa Drives:** variable frequency drives (VFDs) Motoman Robotics: 6-axis articulated arm robots, collaborative robots, SCARA robots



Molded cordsets, field-wireable connectors, inductive, capacitive, flow, pressure, & position sensors, fieldbus network I/O

SICK

Photoelectric, ultrasonic, flow, pressure, inductive, capacitive, & position sensors, 1D & 2D barcode scanners, RFID, light curtains, laser area sensors, safety switches & controls, LIDAR





Direct & pilot actuated directional control valves & manifolds, network fieldbus valve manifolds, pneumatic cylinders, F-R-L's



Hydraulic directional control valves, sandwich (modular) valves, pumps, safety-rated valves, digital proportional control & servo valves

BELDEN

Industrial networking, cybersecurity, network switches, bulk cable



AC & DC powered hydraulic power units, custom power unit packages



Suction cups, vacuum generators, vacuum grippers

DENSO robotics

5- & 6-axis articulated arm robots, SCARA robots

DOOSAN

Collaborative robots from 5kg to 25kg



Industrial, sanitary, and automation precision conveyors



Zero-leak directional control valves, proportional control valves, compact power units, network manifolds



Industrial cabling, connectivity, & networking devices



Cartesian robots, electric cylinders, SCARA robots



A BELDEN BRAND

Patchcords, cordsets, I/O blocks & network I/O systems, connectivity

KOLLMORGEN

Servo motors & drives. multi-axis controls, stepper motors & drives, PMDC Motors



Linear robotics, linear actuators, mechanical motion



Liquid level switches and sensors

Linear motion, ball and roller bearings, motion control

Oriental motor

AC fractional HP motors, gear, synchronous, servo & stepper motors, drives



Pneumatic & hydraulic cylinders, Pancake-type pneumatic cylinders



Collaborative robot grippers

PATLITE

Signal towers, signal beacons, LAN/USB/PoE/Wireless, audible alarms, voice synthesizers, LED lighting



HMI's, PLC's, industrial PC's, SCADA packages, Network Master PLC's

PULS

Single & three phase input DC power supplies, power supplies & battery backups, redundancy modules





Safety interlock & solenoid locking switches & controls, safety relays & light curtains, safety mats & safety guarding



Pneumatic & electric grippers, rotary units, robot accessories, HSB series linear stages/actuators

/T/THOMSON**

Push-rod & rodless style linear actuators, profile/round rail & bearing cartridges



Rod-style & rodless electric & pneumatic actuators, high-force linear actuators



Brass body, stainless steel & aluminum direct & pilot actuated valves

Weidmüller **3**€

Wire terminals, circuit breakers, wireless field bus



Human-Machine Interface (HMI) systems