



Engineering Industry.
Powering Progress.

AUTHORISED PARTNER & DISTRIBUTOR

SSC Control Pvt. Ltd.

Product Catalogue · 2026–27

Leading industrial automation, safety solutions, and electrical distribution for over 60 years. Your link to excellence. A single source for factory automation, machine safety, electrical distribution and robotics, across 12 world-class principals.

Mitsubishi Electric

ABB

Schmersal

Connectwell

GIC India

nVent Hoffman

Hicool

Klauke

Hummel

Novotechnik

Unison

Axelon

OUR PRINCIPALS

12 brands. One trusted partner.

SSC Control is an authorised channel partner and distributor for the following manufacturers. Each section that follows covers the full product range we supply, with genuine products, competitive pricing and expert technical support.

	Mitsubishi Electric	15 product lines
	ABB	10 product lines
	Schmersal	24 product lines
	Connectwell	4 product lines
	GIC India	8 product lines
	nVent Hoffman	10 product lines
	Hicool	10 product lines
	Klauke	6 product lines
	Hummel	6 product lines
	Novotechnik	6 product lines
	Unison	6 product lines
	Axelon	6 product lines

AUTHORISED PARTNER · SINCE 2014

Mitsubishi Electric

SSC Control is the No.1 channel partner for Mitsubishi Electric, supplying the complete factory-automation range with genuine products, competitive pricing and expert technical support.

15

Product Lines

60+

Years Trust

FA

Certified

01



PLCS, MELSEC SERIES

Programmable Logic Controllers

iQ-R, iQ-F, Q Series, L Series and FX Series PLCs for every scale of automation, from compact machines to large plant-wide systems.

SERIES

MELSEC iQ-R Series | Flagship / Large-Scale

MELSEC iQ-F Series | Compact / Next-Gen

MELSEC-Q Series | High-Speed Modular

MELSEC-L Series | Standard / Rackless

MELSEC-F (FX) Series | Micro / Cost-Effective

MELSEC-QS / WS Series | Safety PLC

02



MODULAR I/O, MELSEC SERIES

Modular I/O Modules

Digital and analog input/output modules for MELSEC iQ-R and iQ-F PLCs, flexible, high-density I/O for any control architecture.

SERIES

Digital I/O | Input / Output

Analog I/O | A/D & D/A

Temperature Control | RTD / Thermocouple

Network Modules | CC-Link IE / Ethernet

03



HMIS, GOT SERIES

Human Machine Interfaces

GOT2000 and GOT SIMPLE Series touchscreen HMIs with built-in Ethernet, high-speed display, and compatibility with all major PLCs.

SERIES

GOT2000 Series | Flagship HMI

GOT3000 Series | Established

GOT SIMPLE (GS) Series | Entry / Simple

04



HMI-PLC COMBO, GOC SERIES

GOC Controller (HMI + PLC)

GOC35 all-in-one Graphic Operation Controller combining HMI display and PLC logic in a single compact unit, ideal for cost-sensitive machines.

SERIES

GOC35 | Monochrome / Compact

GOC43 | Colour Touch

05



SERVO, MELSERVO SERIES

Servo

MR-J5 and MR-JE Series servo amplifiers and motors for high-speed, high-precision positioning and motion control applications.

SERIES

MR-J5 Series | Latest / Flagship

MR-J4 Series | Established

MR-JET Series | Compact / Economy

MR-JE Series | General-Purpose

06



INVERTERS, FR SERIES

Inverters

FR-A800, FR-F800, FR-E800 and FR-D700 series inverters for motor speed control, energy saving, and process control from 0.1 kW to 630 kW.

SERIES

FR-A800 Series | High-Performance

FR-F800 Series | Fan & Pump

FR-E800 Series | Compact High-Function

FR-D800 Series | Compact Standard

FR-CS80 Series | Micro / Cost-Effective

07



ROBOTS, MELFA SERIES

Industrial Robots

MELFA RV and RH series articulated and SCARA robots for welding, assembly, handling, and palletising with iQ-R controller integration.

SERIES

RV Series | Vertical Articulated

RH Series | SCARA

MELFA ASSISTA | Collaborative

CR800 Controller | Robot Controller

08



MELSEC MOTION SERIES

Motion Controllers

Multi-axis motion controllers for synchronised axis control, cam control, and advanced motion profiles integrated with MELSEC PLCs.

SERIES

MELSEC iQ-R Motion | Modular Motion

Simple Motion | Positioning

Standalone Motion | Standalone CPU

09

ACB, AIR CIRCUIT BREAKERS
Air Circuit Breakers (ACB)

AE-SW series air circuit breakers for main incomer and distribution protection up to 6300 A with advanced electronic trip and metering.

SERIES
AE-SW (Super AE) Series | Up to 6300 A

10

MCCB, MOULDED CASE BREAKERS
Moulded Case Circuit Breakers (MCCB)

NF series no-fuse / moulded case circuit breakers for feeder and motor circuit protection with high breaking capacity and UL / IEC ratings.

SERIES
NF-CV Series | Fixed / Economy

NF-SV Series | Fixed / Standard

NF-SEW Series | Adjustable / Electronic

11

MCB, MINIATURE BREAKERS
Miniature Circuit Breakers (MCB)

BH-D series miniature circuit breakers for final distribution and control circuit protection, compact DIN-rail devices to IEC 60898.

SERIES
B Type | B Curve

C Type | C Curve

D Type | D Curve

12

RCCB / ELCB, NV SERIES
Residual Current Circuit Breakers

NV series earth-leakage circuit breakers (ELCB / RCCB) for personnel and equipment protection against earth faults and leakage currents.

SERIES
NV-C / NV-S Series | Earth Leakage

13



CONTACTORS & STARTERS

Magnetic Contactors & Starters

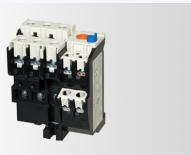
S-T and MS-T series magnetic contactors, starters and thermal overload relays for reliable motor switching and protection.

SERIES

S-T Series | Compact

S-N Series | Standard / Larger

14



OVERLOAD RELAYS, TH-T SERIES

Thermal Overload Relays

TH-T series thermal overload relays for reliable motor overload protection, combining seamlessly with S-T and S-N magnetic contactors.

SERIES

TH-T Series | Motor Protection

15



ENERGY MEASURING, ECOMONITOR

Energy Meters & Measuring Units

EcoMonitor (EMU4) energy measuring units for power, energy and demand monitoring, enabling energy management and ISO 50001 visibility.

SERIES

EcoMonitorPlus | Advanced

EcoMonitorLight | Compact

AUTHORISED PARTNER

ABB Switchgear & Protection

Genuine ABB switchgear and protection products, contactors, MCCBs, ACBs, MCBs, ATS, energy meters and signalling devices for industrial panel building and OEM applications.

10

Product Lines

50kA

Short Circuit

100%

Genuine

01

MOTOR CONTACTORS
Contactors, A, AX & AF Series

A-line (A9 to A95), AX compact and AF electronic contactors with TA/TF/TH thermal overload relays for motor protection 0.1A to 1250A.

SERIES
AF09 to AF96 Series | 9 to 96A, electronic coil

AF116 to AF370 Series | 116 to 370A, electronic coil

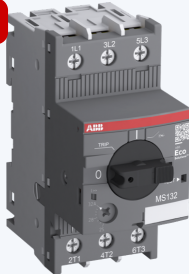
AX Series | 9 to 370A, AC coil

B6 / B7 Mini Contactors | 9 to 12A, compact

A Series | 9 to 300A, AC coil

AFS Safety Contactors | 9 to 96A, mirror contacts

UA / UA-RA Capacitor Contactors | Capacitor duty

02

MS132 / MS165 MMS
Manual Motor Starters

Compact MMS with embedded overload and short circuit protection. Current range 0.16A to 65A. IEC Type 2 coordination capable.

SERIES
MS116 | 0.1 to 32A

MS132 | 0.1 to 32A

MS165 | 10 to 80A

MO165 | 0.16 to 80A

MS496 | 28 to 100A

03

THERMAL & ELECTRONIC OLR
Overload Relays

Thermal TF and electronic EF overload relays for motor protection, mounting directly on AF contactors.

SERIES
TF42 Thermal Overload Relay | 0.1 to 38A

TF65 Thermal Overload Relay | 13 to 67A

TF96 Thermal Overload Relay | 28 to 96A

TF140DU Thermal Overload Relay | 100 to 135A

EF19 / EF45 Electronic Overload Relay | 0.1 to 45A

04

MOULDED CASE CIRCUIT BREAKERS
MCCBs, DSP, XT & DSA Series

DSP, XT2S/XT3S/XT5S/XT6S and DSA series MCCBs with fixed and Ekip electronic trip units. 16A to 1600A, breaking capacity up to 200kA.

SERIES
Tmax XT1 | Up to 160A

Tmax XT2 | Up to 160A

Tmax XT3 | Up to 250A

Tmax XT4 | Up to 250A

Tmax XT5 | Up to 630A

DSP | 160 to 630A

DSA | 125 to 630A

05

AIR CIRCUIT BREAKERS
ACBs, Emax & Formula 1 Series

Emax 2 and Formula 1 series withdrawable and fixed air circuit breakers with advanced protection and communication capabilities. 400A to 6300A.

SERIES
Emax 2 E1.2 | Up to 1600A

Emax 2 E2.2 | Up to 2500A

Emax 2 E4.2 | Up to 4000A

Emax 2 E6.2 | Up to 6300A

Formula A1 / A2 / A3 | Up to 630A

06

MINIATURE CIRCUIT BREAKERS
MCBs, System Pro M

System Pro M series MCBs in 1P, 2P, 3P and 4P configurations from 1A to 125A for branch circuit protection in panels and distribution boards.

SERIES
S200 MCB | 0.5 to 63A, B/C/D

S800 High Performance MCB | 10 to 125A

F200 RCCB | 25 to 125A, 30mA

DS201 RCBO | 6 to 40A, B/C

07

AUTOMATIC TRANSFER & OT SWITCHES
ATS & OT Switches

Automatic Transfer Switches (ATS) and OT rotary disconnect switches for power changeover between mains and generator supply.

SERIES
OT Switch Disconnectors | 16 to 3150A

OS Fusible Switch Disconnectors | 16 to 1250A

OTM Transfer Switch Equipment | 32 to 3200A

TruONE ATS | 30 to 1600A

08

M2M & EQMATIC ENERGY METERS
Energy Meters

EQmatic and M2M series energy meters with single and three phase measurement, Modbus RTU / TCP communication and DIN rail mounting.

SERIES
M4M Network Analyser | Power quality

M2M Network Analyser | Switchboard metering

EQmatic Energy Analyzer QA/S | Web data logger

B23 / B24 Energy Meter | MID billing

A43 / A44 Energy Meter | Advanced metering

09



PSR / PSE SERIES

Soft Starters

PSR, PSE and PSTB soft starters for reduced voltage starting of AC motors from 3A to 1250A with integrated bypass contactor versions.

SERIES

PSR Compact | 3 to 105A

PSE Efficient | 18 to 370A

PSTX Advanced | 30 to 1250A

10



OA & CP SERIES

Push Buttons & Signalling

Metal and plastic push buttons, selector switches, indicator lights and emergency stops for panel front plates and machine control.

SERIES

Compact Pilot Devices | 22mm modular

CE4 Compact Emergency Stop | 22mm mount

CL2 Compact Pilot Lights | 22mm modular

Modular Pilot Devices | 22mm modular

Compact Selector Switches | 22mm modular

AUTHORISED PARTNER · SINCE 2005

Schmersal Machine Safety Solutions

SSC Control is the No.1 channel partner for Schmersal, supplying machine-safety switches, sensors and safety relays with full application and compliance support.

SIL3

Max Level

PLe

ISO 13849

IEC 62061

Certified

24

Product Lines

01



SEPARATE ACTUATOR SWITCHES

Safety Switches with Separate Actuator

Safety position switches with separate coded or uncoded actuators for guard door and flap monitoring. Positive opening contacts, IP67.

SERIES

AZ 15 | Metal housing

AZ 16 | Thermoplastic

AZ 17 | Compact, 8 planes

AZ 200 | RFID electronic

AZ 201 | RFID, series wiring

02



GUARD LOCKING INTERLOCKS

Solenoid Interlocks

Solenoid-operated guard locking devices that physically lock guards until the machine reaches a safe state. 24V DC spring-applied locking.

SERIES

AZM40 | RFID, ultra compact

AZM150 | Slimline

AZM161 | Versatile

AZM201 | AS-i / series wiring

AZM300 | RFID, 3D actuator

03



INDUSTRIAL LIMIT SWITCHES

Position Switches / Limit Switches

Industrial position and limit switches for machine position detection, end-of-travel sensing and non-safety interlocking applications.

SERIES

PS116 | Compact modular

PS215 | Mid size modular

PS315 | Heavy duty modular

Z / T Series | Metal & plastic

04



ROPE PULL EMERGENCY STOP

Pull-Wire Emergency Stop Switches

Rope pull safety switches for conveyor lines and machines where emergency stop access is needed along the full machine length.

SERIES

ZQ 700 | Thermoplastic

ZQ 900 | Metal, long haul

ZQ 901 | Stainless steel

RS 655 | Two side

T3Z 068 | Heavy duty

05



NON-CONTACT SAFETY SENSORS

Safety Sensors

Non-contact coded magnetic and RFID safety sensors for manipulation-resistant guard monitoring up to SIL3 / PLe without additional safety relay.

SERIES

CSS 300 | Electronic coded

RSS 16 | Compact RFID

RSS 260 | Hinge friendly RFID

BNS 33 | Coded magnetic

06



TYPE 4 LIGHT CURTAINS

Safety Light Curtains & Light Grids

Type 4 and Type 2 safety light curtains and light grids for finger, hand and body detection at hazardous machine zones. IEC 61496 compliant.

SERIES

SLC 440 | Finger & hand

SLC 440 COM | Long range, Bluetooth

SLC 420 | High range

SLG 440 | Body protection grid

07



E-STOP DEVICES

Emergency Stop Buttons

Safety-rated emergency stop push buttons with direct opening contacts in plastic and metal housings for machine-mounted and panel-mounted applications.

SERIES

BDF 200 | Control station

NDR | Washdown

RDRZ 45 | Compact mushroom

EDRR | Standard E-Stop

HDR | Heavy duty

08



THREE-POSITION ENABLING SWITCHES

Enabling Devices

Three-position enabling switches and enabling handles for safe enabling of machine movement during setup, maintenance and teach-in operations.

SERIES

ZSD 6 | Handheld

ZSD 5 | Compact

ZSD 6 Module | Switch module

09



PRESSURE SENSITIVE SAFETY MATS

Safety Mats & Safety Edges

Pressure-sensitive safety mats for floor-level person detection around hazardous machinery and safety edges for collision detection on moving parts.

SERIES

SMS 4 | Mat, alu profile

SE-P 40 | 40 mm safety edge

SE-P 70 | 70 mm safety edge

SSG Safety Bumper | Pressure bumper

10



SRB / SRR SAFETY RELAYS

Safety Relays

Safety relay modules for processing E-stop, safety switch, light curtain and enabling device signals. Single and dual channel. SIL2 / PLd.

SERIES

PROTECT SRB-E | Configurable

SRB-E-301MC | Multifunction

SRB-EXi | Intrinsically safe

11



TRAPPED KEY INTERLOCKS

Key Transfer Systems

Mechanical key transfer and trapped key interlock systems for enforcing safe isolation sequences on machines with multiple access points.

SERIES

SHGV | Trapped key guard lock

SVE | Switch latch interlock

SVM | Key distribution station

12



TWO-HAND CONTROL DEVICES

Two-Hand Control Panels

Two-hand control panels and anti-tie-down devices that require both hands to be active simultaneously for safe machine activation. Type IIIC.

SERIES

SEPK 02.0 | Thermoplastic

SEPG 05.3 | Ergonomic alloy

SEP 09.0 | Aluminium

13



INDUSTRIAL FOOT SWITCHES

Foot Switches

Safety and non-safety foot switches for hands-free machine control in press, welding and medical applications. Single and double pedal versions.

SERIES

TFH 232 | Safety foot switch

T2FH 232 | Two pedal

LKF | Thermoplastic

NKF | Compact flat

14



PROGRAMMABLE SAFETY CONTROLLERS

Safety PLCs

Programmable safety controllers (PSDI) for complex machine safety logic replacing multiple safety relays. Up to SIL3 / PLe with I/O expansion.

SERIES

PROTECT PSC1-C-10 | Compact

PROTECT PSC1-C-100 | Modular

15



DECENTRALISED SAFETY FIELD BOXES

Safety Field Boxes

Decentralised safety field boxes for connecting safety devices in the field over safety bus networks. Reduces panel wiring complexity.

SERIES

Safety Fieldbox SFB | Field box

SFB Port Extender | Expansion

16



LASER SAFETY SCANNERS

Safety Area Scanners

Laser area scanners for flexible zone-based safety protection of robot cells, AGVs and collaborative workspaces. SICK and Schmersal compatible.

SERIES

UAM-05LP | 2D LiDAR scanner

UAM-05LP-T301 | 270 degree

UAM-05LPA-T301 | Multi-zone

17



ATEX / IECEX RATED SAFETY

Devices for Ex Zones

ATEX and IECEX certified safety switches, position switches and interlocks for Zone 1, Zone 2, Zone 21 and Zone 22 hazardous area applications.

SERIES

EX-AZ16 | Safety switch

EX-AZM161 | Ex solenoid interlock

EX-T / EX-Z 235 | Ex position switch

18



LIFT & ELEVATOR DEVICES

Elevator Safety Products

Complete range of Schmersal elevator safety products including positive-operation door contacts, TOCI, proximity switches and control systems.

SERIES

AZ Door Contacts | Positive break

AZ 16 Keyed Interlocks | Coded interlock

AV 15 / 20 / 25 Door Locks | Certified door locks

19



ELEVATOR DOOR CONTACTS

Positive-Operation Door Contacts

EN 81-20 compliant positive-opening door contacts for elevator landing doors and car doors with safety contacts meeting elevator safety standards.

SERIES

AZ 05 | Compact

AZ 06 | Plunger

AZ 13 | Hinge

AZ 15 Tongue | Tongue actuator

20



TOP OF CAR INSPECTION DEVICE

Top of Car Inspection (TOCI)

Top-of-car inspection control unit for safe elevator maintenance and inspection operations from the roof of the elevator car.

SERIES

TOCI Inspection Unit | Inspection station

21



ELEVATOR INDUCTIVE SENSORS

Inductive Proximity Switches

Inductive proximity switches for elevator shaft position detection, floor level sensing and door zone detection in elevator systems.

SERIES

IFL 333 | Block inductive | **IFL Cylindrical** | Cylindrical | **IFL Slot** | Slot inductive

22



ELEVATOR REED SWITCHES

Magnetic Reed Switches

Magnetic reed switches for non-contact position detection in elevator shafts, including floor level, door zone and terminal limit applications.

SERIES

BN 20 | Rugged reed | **BN 310** | Flat reed | **EX-BN 20** | Explosion proof

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LIFT CONTROL ELECTRONICS

Elevator Control Systems

Schmersal elevator control system modules and safety monitoring units for integrated elevator safety chain monitoring and management.

SERIES

USP Ultrasonic Positioning | Absolute positioning | **Magnetic Reed Position** | Zone signals

24



TOF CAMERA SAFETY SENSOR

Time-of-Flight (ToF) Camera

3D Time-of-Flight camera safety sensors for elevator car occupancy detection, fall detection and advanced passenger monitoring applications.

SERIES

AM-T100 | 3D ToF camera

AUTHORISED PARTNER

Connectwell Terminals, Relays & SMPS

India's leading manufacturer of terminal blocks, relay modules, glass relays, relay cards, fan failure modules and SMPS, Made in India, trusted by panel builders worldwide.

10000+

Products

Made in

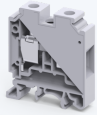
India

IEC 60947

Certified

4

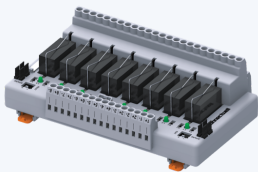
Product Lines

01

SCREW, SPRING & PUSH-IN
Terminal Blocks

Feed through, multi level, ground, fuse, disconnect, distribution and high current terminal blocks in screw, spring and push in styles.

SERIES

- Feed-through** | CTS / CX / CP
- Multi-connection** | CTC / CMC / CP
- Multi-level** | CDL / CYDL / CPDL
- Ground** | CGT / CYG / CTSG
- Fuse** | CF / CYF / CAFL
- Disconnect & Test** | CBDT / CYDLK
- Distribution** | CMDDB / CPDB
- Sensor & Actuator** | CPPT / CP
- Marshalling** | CP4L / CP8L
- High Current** | CBB
- Miniature** | CMT / CGMT
- Panel Mount** | CMB / CM4S
- Thermocouple** | CTT
- Electronic / Component Carriers** | CDL ELD / CYDL ED

02

RELAYS & INTERFACE
Interfacing Solutions

Modular and slim relays, relay interface boards, connector modules and protection modules for PLC to field interfacing.

SERIES

- Modular Relays** | IMMR / IMRE / IMERS
- Slim Relays** | CSR / CSER / IMSR
- Glass Relays** | CRLA / CRMA
- Relay Interface Boards** | CIMRE / IMRE / IMERF
- Connector to Connector Modules** | IDC / FRC
- Passive & Protection Modules** | RC / IMCC
- Custom Interface Modules** | Built to Order

03

RAILS, CLAMPS & TOOLS
Installation Products

DIN rails, end clamps, markers, protective covers, sockets and tools for panel assembly and installation.

SERIES

- DIN Rails & Supports** | CSP / CPS
- End Clamps** | CA
- Lightetch Laser Marking System** | Lightetch
- Group Carriers & Markers** | Markers
- Professional Tools** | Tools
- Protective Covers & Supports** | CTSPC / CDTPC
- DIN Rail Sockets** | CDS Series

04

SMPS & FAN CONTROL
Power & Control Solutions

DIN rail SMPS power supplies and fan monitoring and control devices for control panels.

SERIES

- Switch Mode Power Supply (SMPS)** | CPSS / CSS / PSS
- Fan Monitoring & Control Devices** | CFMCD / CFTDPR4

AUTHORISED PARTNER

GLC India PLCs, HMIs & Automation Components

Made-in-India PLCs, HMIs, timers, counters, temperature controllers, alarm annunciators, SMPS and control relays for industrial automation.

Made in

India

35+

Years

ISI

Certified

8

Product Lines

01



GIC PLCS

Programmable Logic Controllers

Compact and modular PLCs with digital and analogue I/O for machine control, process automation and building management applications.

RANGE

8 to 64 I/O

Ladder / FBD

RS485 Modbus

Ethernet Option

02



GIC TOUCH HMIS

Human Machine Interfaces

4.3 to 10.1 inch colour touchscreen HMIs with built-in PLC drivers, recipe management, data logging and alarm handling.

RANGE

4.3 to 10.1 inch

TFT Colour

USB / Ethernet

Recipe & Alarm

03



PID TEMPERATURE CONTROLLERS

Temperature Controllers

Single and dual channel PID temperature controllers with auto-tuning, ramp/soak programming and relay, SSR or analogue outputs for process temperature control.

RANGE

PID Auto-tune

Single / Dual Channel

Relay / SSR / Analog Output

48x48 to 96x96mm

04



PROCESS ALARM ANNUNCIATORS

Alarm Annunciators

Single and multi-channel alarm annunciators for process alarm indication with audible buzzer, flashing LED and manual/automatic acknowledge functions.

RANGE

4 to 32 Channels

Flashing LED

Audible Alarm

ISA 18.1 Standard

05



DIGITAL & ANALOGUE TIMERS

Timers

Multi-function digital timers, star-delta timers, cyclic timers and analogue timers in standard DIN formats with relay output.

RANGE

Multi-Function Star-Delta Cyclic ON / OFF Delay

06



UP/DOWN COUNTERS

Counters & Tachometers

Pre-set and batch counters, tachometers and rate meters with NPN / PNP input, relay output and RS485 communication.

RANGE

Pre-set Counter Batch Counter Tachometer NPN / PNP Input

07



DIN RAIL SMPS

SMPS Power Supplies

Switch mode power supplies from 10W to 480W with 24V DC, 12V DC output. Wide input range 90 to 265V AC for DIN rail panel mounting.

RANGE

24V / 12V DC 10W to 480W Wide Input DIN Rail

08



ELECTROMECHANICAL RELAYS

Control Relays

Plug-in control relays 6A to 16A with 2, 3 and 4 changeover contacts, LED indication and test button for DIN rail sockets.

RANGE

6A to 16A 2CO / 3CO / 4CO LED Indication Test Button

AUTHORISED PARTNER · SINCE 2006

nVent Hoffman

Enclosures & Panel Accessories

SSC Control is the No.1 channel partner for nVent Hoffman,
providing industrial enclosures, cabinets and thermal management
with complete project support.

IP66

Max Rating

304/316

Stainless

IEC 62208

Certified

10

Product Lines

01



MS WALL MOUNT

Mild Steel Wall Mount Enclosures

Single and double door mild steel wall-mounted enclosures in standard and custom sizes. RAL 7035 powder coated. IP54 to IP66 rated for indoor and outdoor use.

SERIES

MAS Single Door | Mild steel, IP66

MAD Double Door | Mild steel, IP55

02



MS FLOOR STANDING

Mild Steel Floor Standing Enclosures

Free-standing single and double door mild steel enclosures for large panel assemblies. Modular and baying versions available for multi-panel installations.

SERIES

MCS Single Door | Mild steel, IP55

MCD Double Door | Mild steel, IP55

NCS Single Door | Mild steel, IP55

NCD Double Door | Mild steel, IP55

NCS HT Single Door | Mild steel, IP55

NCD HT Double Door | Mild steel, IP55

03



SS WALL MOUNT

Stainless Steel Wall Mount

304 and 316 stainless steel wall-mounted enclosures for hygienic, corrosive and washdown environments including food, pharma and chemical industries.

SERIES

ASR Single Door | 304 / 316L SS, IP66

ADR Double Door | 304 / 316L SS, IP55

04



SS FLOOR STANDING

Stainless Steel Floor Standing

Free-standing 304 and 316 stainless steel enclosures for large control panels in harsh, corrosive or hygienic environments requiring maximum protection.

SERIES

EKSS Single Door | 304 / 316L SS, IP66

EKDS Double Door | 304 / 316L SS, IP55

MCSS Single Door | 304 / 316L SS, IP55

MCDS Double Door | 304 / 316L SS, IP55

05



FIELD JUNCTION BOXES

Junction Boxes

Polycarbonate and GRP junction boxes with cable gland knockouts for field wiring, sensor connections and terminal strip mounting in outdoor environments.

SERIES

STB Steel Terminal Box | Mild steel, IP66

SSTB Stainless Terminal Box | Stainless, IP66 / 4X

06



OPERATOR DESK PANELS

Desk Panels & Control Consoles

Freestanding and desktop operator consoles and control desks for industrial HMI, control panel and operator workstation applications.

SERIES

MPG | One-piece desk console

MPC | Combinable console system

07



EX ZONE ENCLOSURES

Hazardous Area Enclosures, ZoneX

ATEX and IECEx certified enclosures for Zone 1, Zone 2, Zone 21 and Zone 22 hazardous areas in oil, gas, chemical and petrochemical industries.

SERIES

ZonEx EXE Stainless | 316 SS, ATEX Zone 1/2

ZonEx ATEX Stainless | 316 SS, ATEX Zone 1/2

ZonEx GRP Non-Metallic | GRP, ATEX Zone 1/2

ZonEx SA Aluminium | Aluminium, Zone 1/2/21/22

08



MS INDUSTRIAL PC ENCLOSURES

Industrial Computer Enclosures

Mild steel enclosures designed for housing industrial computers, monitors and HMI systems with monitor cutouts and cable management provisions.

SERIES

MCM Computer Workstation | Mild steel, IP44

09



LIGHTS, SWITCHES, LOCKS & HINGES

Panel Accessories

Internal panel lighting, limit switches, panel locks, quarter-turn fasteners, hinges, mounting plates and all internal panel hardware accessories.

SERIES

- Enclosure Handles | Door handles
- Enclosure Lighting | LED lights
- Enclosure Climate Control Accessories | Thermal management
- Filter Fans | Forced ventilation
- Thermostats & Hygrostats | Climate control
- Enclosure Mounting | Mounting kits
- Enclosure Plates | Mounting plates
- Cover Plates | Sealing plates
- Enclosure Electrical Hardware | Earthing & fixings
- Enclosure Fixing Hardware | Fasteners
- Grid Straps | Component fixing
- Inserts | Inserts
- Enclosure Accessories | General parts
- Enclosure Drawers | Storage
- Enclosure Lifting Devices | Lifting
- Caster Kits | Mobility
- Plinth Bases | Plinth bases
- Enclosure Paint | Touch up paint

10



PANEL CLIMATE CONTROL

Panel Air Conditioners

Panel air conditioners from 300W to 5800W for enclosure climate control. Top-mount, side-mount and door-mount configurations with R134a refrigerant.

RANGE

- 300W to 5800W
- R134a
- Top / Side / Door Mount
- IEC 890

AUTHORISED PARTNER · SINCE 2005

Hicool Industrial Cooling Fans

SSC Control is the No.1 channel partner for Hicool, delivering industrial cooling fans and air-moving products with leading sales performance and dependable after-sales service.

10

Product Lines

IP54

Rated

ISI

Certified

01



AC AXIAL FAN SERIES

AC Axial Fans

Single and three phase AC axial fans from 120mm to 400mm for panel ventilation, equipment cooling and general industrial air circulation.

SERIES

200 mm | 200 x 220 x 60 mm

250 mm | 250 x 275 x 60 mm

300 mm | 300 x 320 x 60 mm

350 mm | 350 x 370 x 60 mm

400 mm | 400 x 420 x 60 mm

450 mm | 450 x 470 x 60 mm

500 mm | 500 x 520 x 60 mm

550 mm | 550 x 570 x 60 mm

600 mm | 600 x 620 x 60 mm

630 mm | 630 x 650 x 60 mm

710 mm | 703 x 770 x 60 mm

800 mm | 784 x 857 x 60 mm

02



COMPACT AC AXIAL FANS

Compact Axial Fans

Compact AC axial fans from 60mm to 120mm for tight space cooling in control panels, electronics enclosures and instrumentation cabinets.

SERIES

8A Series | 80 x 80 x 25 mm

9A Series | 92 x 92 x 25 mm

12A Series | 120 x 120 x 38 mm

17A Series | 172 x 172 x 150 mm

22A Series | 220 x 220 x 60 mm

03



ALL METAL FANS

All Metal Compact Fans

Full aluminium and metal construction compact fans for high-temperature, corrosive or vibration-heavy industrial environments requiring maximum durability.

SERIES

17A Series | 172 x 150 x 55 mm

225A Series | 225 x 225 x 80 mm

280A Series | 280 x 280 x 80 mm

04



DC BRUSHLESS COMPACT FANS

DC Compact Fans

12V, 24V and 48V DC brushless compact fans from 40mm to 120mm for control panels, electronics cooling and battery cabinet ventilation.

SERIES

6P Series | 60 x 60 x 20 mm

8P Series | 80 x 80 x 25 mm

9P Series | 92 x 92 x 25 mm

12P Series | 120 x 120 x 38 mm

17A Series | 172 x 150 x 51 mm

05



RADIAL CENTRIFUGAL BLOWERS

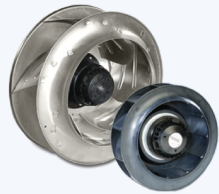
Centrifugal Blowers

Single and double inlet centrifugal blowers for high-pressure, low-noise air handling in electrical panels, clean rooms and HVAC applications.

SERIES

CFB2E-120S $\Phi 120 \times 50$	CFB2E-140S $\Phi 140 \times 65$	CFB2E-150S $\Phi 150 \times 65$
CFB2E-160S $\Phi 160 \times 65$	CFB2E-180S $\Phi 180 \times 55$	CFB4E-180S $\Phi 180 \times 95$
CFB4E-200S $\Phi 200 \times 105$	CFB4E-225S $\Phi 225 \times 105$	CFB4D-225S $\Phi 225 \times 105$
CFB2E-133D $\Phi 133 \times 180$	CFB2E-146D $\Phi 146 \times 180$	CFB4E-160D $\Phi 160 \times 210$
CFB4D-180D $\Phi 180 \times 195$	CFB4D-200D $\Phi 200 \times 210$	CFB4D-225D $\Phi 225 \times 210$

06



BACKWARD CURVED IMPELLER

Backward Curved Fans

Backward curved impeller fans for high efficiency, low noise air movement in large enclosures and ventilation systems with high static pressure requirements.

SERIES

BCF-133 $\Phi 130 \times 54$	BCF-180 $\Phi 180 \times 49$	BCF-190 $\Phi 192 \times 60$
BCF-220 $\Phi 220 \times 63$	BCF-225BB $\Phi 225 \times 90$	BCF-250 $\Phi 250 \times 82$
BCF-355 $\Phi 355 \times 174$	BCF-400 $\Phi 400 \times 185$	

07



EC COMPACT ENERGY EFFICIENT

EC Compact Fans

Electronically commutated compact fans with integrated speed control for tight spaces, up to 50% energy savings versus standard AC compact fans.

SERIES

G3HD300 DC Axial Fan	G3HD385 DC Axial Fan	E3HD097 DC Centrifugal Fan
------------------------	------------------------	------------------------------

08



EC AXIAL ENERGY EFFICIENT

EC Axial Fans

Large format EC axial fans with integrated electronics for maximum energy efficiency in large panel ventilation and air handling applications.

SERIES

250 mm frame 250 mm	300 mm frame 300 mm	330 mm frame 330 mm
350 mm frame 350 mm	400 mm frame 400 mm	450 mm frame 450 mm
500 mm frame 500 mm	550 mm frame 550 mm	630 mm frame 630 mm
710 mm frame 710 mm	800 mm frame 800 mm	910 mm frame 910 mm

09



Q MOTOR SERIES

Q Motors

High-performance Q motor series fans with external rotor motor design for maximum airflow efficiency in electrical panel and industrial cooling.

SERIES

5 Watt | 83A frame

7 Watt | 83A frame

10 Watt | 83A frame

16 Watt | 83A frame

18 Watt | 83A frame

25 Watt | 83A frame

34 Watt | 83A frame

10



EC Q MOTOR SERIES

EC Q Motors

EC technology Q motor fans combining the high efficiency of external rotor design with electronically commutated motor control for optimal energy performance.

SERIES

K92-E-15 | Frame 15 / 66 mm

K92-E-25 | Frame 25 / 75 mm

K92-E-35 | Frame 35 / 85 mm

K92-E-42 | Frame 42 / 92 mm

K102-E-34 | Frame 34 / 104 mm

K102-E-47 | Frame 47 / 117 mm

K102-E-60 | Frame 60 / 129 mm

J92 / D92 | Frame 15-95 mm

AUTHORISED PARTNER

Klaue Lugs, Ferrules and Tools

Professional cable connection technology from Germany - copper lugs, ferrules, heat shrink and crimping tools.

From

Germany

ISO 9001

Certified

DIN 46228

Standard

6

Product Lines

01



COMPRESSION AND MECHANICAL LUGS

Copper Cable Lugs

Tinned copper compression cable lugs 1.5mm² to 630mm² for terminating power cables.

RANGE

1.5 to 630mm²

Tinned Copper

Compression Type

DIN 46235

02



WIRE END FERRULES

Bootlace Ferrules

Single and twin wire end ferrules 0.25mm² to 35mm² colour coded per DIN 46228.

RANGE

0.25 to 35mm²

Colour Coded

Single / Twin

DIN 46228

03



INSULATED TERMINALS

Heat Shrink Terminals

Heat shrink insulated cable lugs, ring terminals, fork terminals and butt connectors for weatherproof terminations.

RANGE

Heat Shrink

Weatherproof

Ring / Fork

Butt Connectors

04



HYDRAULIC AND BATTERY TOOLS

Crimping Tools

Ratchet, hydraulic and battery-powered crimping tools for ferrules and cable lugs 0.25mm² to 630mm².

RANGE

Battery 18V

Hydraulic

Ratchet

0.25 to 630mm²

05



CABLE CUTTERS AND STRIPPERS

Cable Cutting Tools

Ratchet and battery-powered cable cutters and strippers for copper and aluminium cables up to 240mm².

RANGE

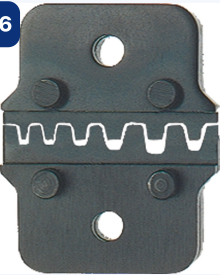
Ratchet Cutters

Battery Cutters

Cable Strippers

Up to 240mm²

06



CRIMPING DIES

Die Sets and Accessories

Replacement die sets in hexagonal, oval and round profiles for all Klauke tool platforms.

RANGE

Hex Dies

Oval Dies

Round Dies

Tool Specific

AUTHORISED PARTNER

Hummel Cable Glands and Connectors

High-quality cable glands, industrial connectors and conduit systems from Germany for electrical enclosures.

From

Germany

IP68

Max Rating

ATEX

Available

6

Product Lines

01



BRASS AND STAINLESS STEEL

Metal Cable Glands

Nickel-plated brass and stainless steel cable glands in metric and PG threads. M16 to M63. IP68.

RANGE

Nickel Brass

Stainless Steel

M16 to M63

IP68

02



NYLON PA6 GLANDS

Plastic Cable Glands

GFR nylon PA6 cable glands in metric and PG threads. Lightweight, corrosion-resistant. IP68.

RANGE

PA6 Nylon

IP68

Metric / PG

UV Resistant

03



SCREENED EMC GLANDS

EMC Cable Glands

360 degree EMC shielding cable glands for screened and armoured cables. Full EMC compliance.

RANGE

360 Shielding

Screened Cable

EMC Compliance

Brass / SS

04



M12 / M8 / HAN CONNECTORS

Industrial Connectors

M12, M8 and Han series industrial connectors for sensors, actuators and communication. IP67 / IP68.

RANGE

M12 4-pin / 8-pin

M8 Connectors

Han Series

IP67 / IP68

05



FLEXIBLE CONDUIT SYSTEMS

Conduit Fittings

Metal and plastic flexible conduit fittings and connectors for cable protection in moving applications.

RANGE

Metal Conduit

PA Conduit

Straight / Angled

IP65 / IP67

06



CABLE STRAIN RELIEF

Strain Relief and Accessories

Strain relief fittings, reducers, blanking plugs, lock nuts and sealing inserts for gland installations.

RANGE

Strain Relief

Blanking Plugs

Lock Nuts

Reducers

AUTHORISED PARTNER

Novotechnik Precision Position Sensors

High-precision linear and rotary position sensors, joystick controllers and draw-wire encoders from Germany.

From

Germany

IP67

Standard

±0.1%

Linearity

6

Product Lines

01



LWH / TLH / VERT-X SERIES

Linear Position Sensors

Contact and contactless linear position sensors 5mm to 2000mm stroke with 0-10V, 4-20mA and CANbus outputs.

RANGE

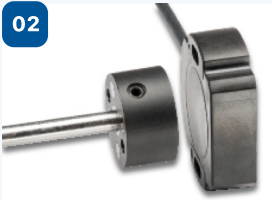
5 to 2000mm

0-10V / 4-20mA

CANopen

IP67

02



RFC / RSC SERIES

Rotary Position Sensors

Single and multi-turn rotary sensors 10 to 360 degrees with analogue and digital outputs.

RANGE

10 to 360 degrees

Single Turn

Multi Turn

Contactless

03

JS6000 / J9000 SERIES

Joystick Controllers

2-axis and 3-axis joystick controllers for mobile machinery and cranes with configurable outputs.

RANGE

2-Axis / 3-Axis

0-10V / 4-20mA

CAN / RS232

IP65 / IP67

04

SX / MK SERIES

Draw-Wire Encoders

Spring-retracted draw-wire encoders for measuring linear displacement on moving machinery.

RANGE

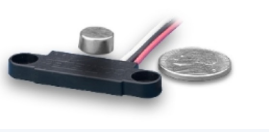
100 to 5000mm

Incremental

Absolute

IP54 / IP65

05



VERT-X / TF1 SERIES

Contactless Sensors

Hall-effect and inductive contactless sensors for wear-free position sensing in demanding environments.

RANGE

Hall Effect

Inductive

No Wear

IP67

06



CABLES AND AMPLIFIERS

Accessories and Signal Conditioning

Mounting brackets, coupling shafts, signal conditioners and M12 cables for Novotechnik sensors.

RANGE

Mounting Kits

Signal Conditioners

M12 Cables

Couplings

AUTHORISED PARTNER

Unison SSR and Power Control Products

Solid state relays and thyristor power controllers for industrial heating and process control with no moving parts.

100%

Solid State

Zero

Moving Parts

IEC

Rated

6

Product Lines

01**1-PHASE SSR****Single Phase Solid State Relays**

Single phase SSRs 10A to 100A for resistive and inductive loads. Zero-cross and random firing versions.

SERIES**Model 101** | 25A, 45mm**Model 102** | 40A, 45mm**Model 803** | Up to 200A, 22.5mm**02****3-PHASE SSR****Three Phase Solid State Relays**

Three phase SSR modules for balanced load switching. DIN rail and panel mount 25A to 100A per phase.

SERIES**Model 901** | 200A, 45mm**Model 905** | Current detection, DOL**03****SCR POWER CONTROLLERS****Thyristor Power Controllers**

Single and three phase thyristor controllers with phase angle and zero cross firing for precise control.

SERIES**Model 901 Thyristor Controller** | SCR Power Controller**Model 901 Temperature Controller** | Modbus SSR Controller**04****DIN RAIL SSR****DIN Rail SSR Modules**

Compact DIN rail mount SSRs for PLC output switching of heaters and small motors up to 40A.

SERIES**Model 909 DC to DC SSR Card** | Short Circuit Protect

05**INTERFACE & STARTER CARDS****Interface Cards**

Solid state interface and starter cards including forward reverse, DOL and plug in relay replacement cards.

SERIES**Forward Reverse Card** | Motor reversing**DOL Starter Card** | Direct on line**DC to AC Interface Card** | Relay card**DC to DC Interface Card** | MOSFET relay card**06****THERMAL ACCESSORIES****Heatsinks and Accessories**

Aluminium heatsinks, thermal paste, fan-cooled assemblies and mounting accessories for SSR.

SERIES**Heat Sink G-68** | 44mm, DIN rail**Heat Sink V-87** | 24mm, DIN rail

AUTHORISED PARTNER

Axelon Industrial Wires and Cables

ISI certified industrial wires and cables for panel wiring, control circuits and power distribution.

ISI

Certified

FR / FRLS

Rated

RoHS

Compliant

6

Product Lines

01



FR / FRLS MULTI-CORE

Flame Retardant Cables

IS 694 and IS 1554 FR and FRLS rated multi-core PVC cables for panel wiring and power distribution.

RANGE

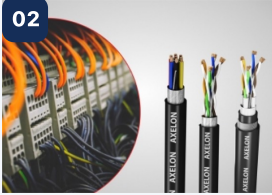
IS 694

IS 1554

FR / FRLS

1.5 to 70mm²

02



ARMoured CONTROL CABLES

Control and Instrumentation Cables

Multi-core armoured and unarmoured control cables with overall and individual shielding.

RANGE

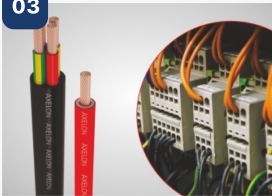
2 to 27 Core

Overall Screen

Individual Screen

SWA Armour

03



FLEXIBLE MULTI-CORE

Flexible Industrial Cables

Flexible stranded cables for moving applications and machine tools. Oil and abrasion resistant sheath.

RANGE

Fine Stranded

Oil Resistant

PVC / XLPE

0.5 to 25mm²

04



XLPE INSULATED

XLPE Power Cables

Cross-linked polyethylene cables for 90 degree C operation and better electrical properties.

RANGE

90C Rating

XLPE Insulation

6 to 300mm²

HT / LT

05

FR PVC SINGLE CORE

Single Core House Wiring

IS 694 compliant single core FR PVC wires for building wiring and panel internal wiring.

RANGE

1.0 to 25mm²

IS 694

FR PVC

Various Colours

06

HIGH TEMPERATURE CABLES

Silicone and PTFE Cables

Silicone cables for 180 degree C applications and PTFE cables for chemical resistance.

RANGE

Silicone 180C

PTFE

Heat Resistant

Chemical Resistant



Let's power your next project.

Our engineers can help with product selection, pricing and technical guidance.
Authorised partner, genuine products, full warranty.

AHMEDABAD (HEAD OFFICE)

E-12, Siddhivinayak Tower,
S.G. Highway, Makarba,
Ahmedabad, Gujarat 380051

BARODA

31 GIDC Estate, B/h Bank of
Baroda,
Makarpura, Vadodara – 390 010

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