

E CONTROL DEVICES



Your Complete Solution partner for
Electronic & Electrical Components +
Shortages & Hard-to-Find Components



MAJOR SERVING INDUSTRIES



HOME APPLIANCES



INDUSTRIAL AUTOMATION



POWER ELECTRONICS



SOLAR

SECURITY



LIGHTING



MEDICAL



AUTOMOTIVE



TELECOM



RELAYS



High Capacity (16A)
High Sensitivity (250mW)

G2RL



Compact High Isolation
Relay

G5Q



Slim, Low Profile
Heavy Duty Relay

G6RN



MOS FET Relays

G3VM



DC High Voltage
Emergency Shutoff

G9E Series



Compact single pole 3A
(5A) high isolation Relay

G5NB



Miniature Relay
For Signal Circuits

G5V-2



Sub-miniature Surface
Mounting Relay

G6K



surface mounting with
2.5 kv surge voltage

G6S



Switching Power
(AC Side)
Power Relays

G7L

SWITCHES



Sealed Subminiature
Basic Switches

D2SW



DIP Switches

A6TN



Dust Proof
Ultra Subminiature
Basic Switches

D2FD



Tactile Switches

B3SL



Tactile switches

B3WN

CONNECTORS



Inside connections
DIN Connectors

XC4/5/6/7



Inside connections
MIL Connectors

XG2 1/4/5

SENSORS



Detecting At Seismic Intensity
Level 5 Or Higher
Earthquake Sensor
D7S



[Human Body Sensors to
Save Energy]
Heat source detection
MEMS Thermal Sensors
D6T



Powering Business Worldwide

Safeguarding your electrical distribution systems since 1911

- Eaton's Moeller series MCBs & RCDs
- Eaton's Bussmann series Fuses & Fusegears
- Distribution boards
- LV/MV Switchgears



www.gicindia.com

PRESENTING
Liquid Level Controller

The high efficiency device for optimal resource management

FEATURES

- Fully automatic operation ensuring cost saving & saving environment with a single device
- Adjustable sensitivity level from 1% to 20% (10%)
- Includes protection for Measurement
- Protects & controls pumps against dry running & prevents overflowing
- Controls maximum utilization of incoming water by better supply
- Specially designed corrosion and shock resistant device to ensure trouble free operation

The Digital Astronomical Time Switch
YET ANOTHER INNOVATION FROM THE HOUSE OF GIC

- Operates astronomical control for outdoor illumination
- Works programming with astronomical, DST, 24hrs, 24/7 continuous
- Features: Light sensor, digital timer, relay
- Multiple Time zone selection & Daylight saving system
- Phase correction, Light sensor
- Manual override facility
- Relay protection from 24hrs control
- Remote controlling & manual control & astronomical operation
- No need for internet
- Working on 240V AC supply, Single phase, 50/60Hz
- Home Plug (Latched) for remote operation & stop time

Crono
can now be used for your
Solar & Battery powered Applications

- 12V/24VDC
- 8 years battery backup
- 25 Sets of ON/OFF Programs with Manual Override
- Single read & scan of navigation
- DST feature
- 12 / 24 H display format
- Weekend extension & Weekly off programming

Reliable and Efficient SMPS

- Excellent Load & Line Regulation
- High Noise Immunity & Low Ripple
- No Load Power Consumption of less than 0.5 W
- Overload & Short Circuit Protection
- High Efficiency of Operation
- Suitable for Temperatures upto 55°C
- Ease of Maintenance



SMART TEMP CONTROLLER



- Universal Input
- Configurable output controller
- Fully configurable basic, advanced, advanced mode & loop to work always
- Single/ Dual using PTC zero-voltage relay & relay control
- Relay control PTC with protection for soft start
- 50-400V operation
- Relay with zero current transfer
- Quick run power change feature
- 4 segment relay & each profile with power status & temperature modes
- IP 42 protection
- CE, RoHS compliant

Accurate | Reliable | Tamper-proof
Presenting Hour Meter Series HM136 with the wide application segments

- High speed digital chip
- Accuracy: ±0.01% (1000:1)
- Programmable counter for 99,999,999
- Low voltage and power supply protection by VCC mode
- Easy readable, Accurate meter to time for remote control & operation
- Embedded microcontroller
- Automatic protection, auto shutdown
- Auto & Manual Power OFF (1/2)
- CE, RoHS compliant, CE, RoHS compliant

Panasonic

PIR SENSORS

Lighting

Office lighting	High Ceiling lighting	Parking	PIR Tube <i>New</i>

Security

Entrance & Exit Control	Approach sensor	Sensing Light

Appliances

Refrigerator	Air-conditioning	Air Cooler	Fan

Industrial usage

MFP	POP	Vending Machine	Air conditioner

Wireless Connectivity: Bluetooth® Modules



Ready-to-use Modules with Bluetooth Technology Built-In. Manufactured to handle a broad range of technologies, Panasonic's Bluetooth modules can be designed into various types of electronic devices. Features include:

- High Data Rates
- Seamless Transition from Bluetooth Classic to Bluetooth Low Energy
- Reduced Power Consumption (as low as 5mA)
- Rapid Connection and Disconnection



High Capacity Power Relays For Solar Applications

Relays	Contact arrangement	Max. switching current	Contact gap
LF-G Series	1 Form A	22/33 A	1.5/1.8 mm
HE-PV	1 Form A	35/48 A	2.5 mm
HE-PV 90 A	1 Form A	90 A	3.0 mm
HE-S	2 Form A, 1 Form B	35 A	3.2mm

**“3M Electronics Materials and Solutions...
Enabling Next Generation Electronics”**

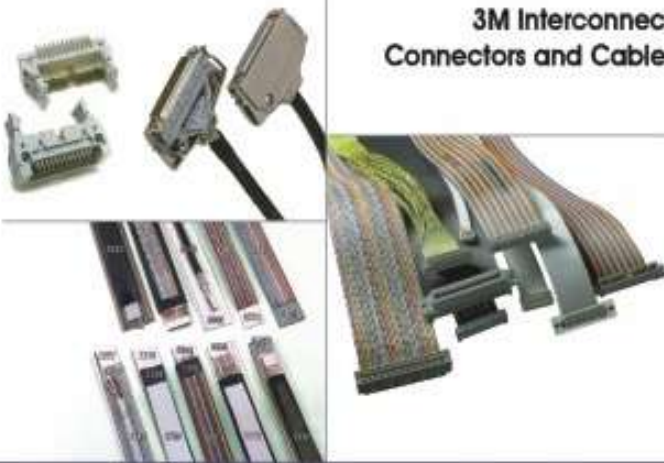
**3M Engineered Fluids for
Cleaning, Coating and
Reliability testing**



**3M Materials – Thermally Conductive Tapes,
Pads and Grease and
Electrically Conductive Tapes,
ACF, Absorbers and Gaskets**



**3M Interconnects – Cables,
Connectors and Cable Assemblies**



**3M Novec to replace HCFCs,
TCE and a strong alternative to
aqueous cleaning**



Immersion cooling
of power electronics
with **3M™ Novec™**
Engineered Fluids

A large bottle of 3M Novec cleaning fluid, brown with a white label, positioned in the bottom right corner of the block.

3M Bumpons Protective Products



Polyimide Tapes



VHB Tapes



Polyester Film Tapes



DST Tapes



ECATT Tapes



Aluminium Foil Tapes



Masking Tapes



PE-PU Foam Tapes



Air Venting Tapes



Honeywell

DC1010/DC1020/DC1030/DC1040/ Compact type DIGITAL CONTROLLERS



Honeywell Limit Switches & Pressure/ Transmeter/ transducers/ flow meters & data loggers



Gas Detection system and combustion system Flame Relay, Burner Controller etc.





Servo Motors/ Drives & Induction Motors



Power Supply, Temp. Controller & Fans



PLC/HMI/VFD C2000



Ethernet Switches / convertors



U Port 1110 RS-232 USB-to-serial converters/Connectors/ terminal block



RFID Products



Paper Tag 	Button Tag 	Key Tag 	Ear Tag (Animals)
Wristband Tag 	Immobi Transponder 	Glass Tube Tag 	Foot Tag (Animals)
Inlay Tag 	Glue Tag 	Clothing Tag 	Smart Card

OTHER PRODUCTS LINE UP

IGBT Modules & Power Modules | Renewable Energy Products | Integrated Circuits & Potentiometers

<p>IGBT Modules</p>	<p>Thyristor Modules</p>	<p>IC'S</p>	<p>Power Modules</p>	<p>Displays</p>	<p>Potentiometers</p>
<p>Solar Connectors</p>	<p>Drives & Motors</p>	<p>Power Invertors</p>	<p>Thermal Printers</p>	<p>DMD Chips</p>	<p>Rf Modules</p>

STRONG LINES FOR HARD TO FIND & OBSOLETE COMPONENTS



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