

DIN RAIL MOUNTED CURRENT TRANSFORMERS

ELP

- **Primary Current Rating:** 25A to 500A
- **Secondary Current:** 5A or 1A
- **Class of Accuracy:** 0.5, 1, 3
- **Round Conductor Size:** Upto 240 sqmm
- **Busbar Size:** Upto 30x10sqmm
- **Burden upto 15VA**



ELPG

- **Primary Current Rating:** 25A to 600A
- **Secondary Current:** 5A or 1A
- **Class of Accuracy:** 0.2, 0.5s, 0.5, 1, 3, 5P5, 10P5
- **Round Conductor Size:** Up to 240 sqmm
- **Busbar Size:** Upto 30x10sqmm
- **Burden upto 15VA**



ELPH

- **Primary Current Rating:** 30A to 800A
- **Secondary Current:** 5A or 1A
- **Class of Accuracy:** 0.2, 0.5s, 0.5, 1, 3, 5P5, 10P5
- **Round Conductor Size:** Up tp 240 sqmm
- **Busbar Size:** Upto 40x10sqmm;30x15 sqmm
- **Burden upto 15VA**



DIN Rail Mounted Terminals
(TS35, TS32, TS15)

DIN Rail Mounted
Distribution Blocks
(TS35, TS32)

DIN Rail Mounted
Lighting Pole Terminals
(TS35, TS32)

PCB Mounted Terminals

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ElmexControls

TECHNICAL SPECIFICATIONS MAY CHANGE IN LINE WITH TECHNICAL ADVANCE AND INDUSTRY STANDARDS.



HVAC COMPONENTS



RELAY MODULES

Threshold Static Staging Relay

3RBMZS-7

Supply Voltage: 24V AC/DC
Output Relay Rating: 16A @ 250V AC
Operating Range/Timing: 7V

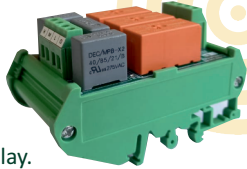


Note: BMZS module available with operating voltage 2V & 5V.

Interlocked 3 Channel relay Module

CRM3S

Supply Voltage: 230V AC
Output Relay Rating: 16A @ 250V AC

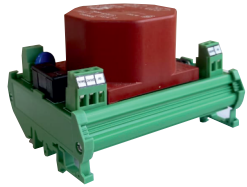


Note: CRM4S model available with 4 channel relay.

TRANSFORMER MODULE

3RMIC-XTR-ACDC-BS

Supply Voltage: 220V/230V/240V AC
Output: 24V AC & DC; 25VA

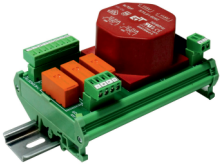


Note: Transformer module available with/ without foot.

FAN CONTROL UNIT

FCU

Supply Voltage: 220V/ 230V/ 240V AC
Output Relay Rating: 16A @ 230V AC



Note: FCU with 4 channel relay also available

AIR HANDLING UNIT

AHU

Supply Voltage: 24V AC
Output Voltage: Upto 10V DC
Output Relay Rating: 6A @ 250V AC



POWER SUPPLY UNIT

SMPS

EPU 120-24

Supply Voltage: 100-240V AC;2.8A
Output: 24V DC; 5A



Note: SMPS with 0.65A/2A/10A output currant available in option.

FAN CURRENT MONITORING RELAY

FCMR5A

Supply Voltage: 24V AC;0-5A



TRANSDUCERS

Current Transducer

ICT

Supply Voltage: 24V AC
Current Output : 4-20mA



Note: ICT with 110V AC supply voltage available in option.

TIMERS

ON Delay Timer

ODTMR

Supply Voltage: 240V AC
Operating Range/Timing: 0.1 sec- 3 hour



OFF Delay Timer

OFFDTMR

Supply Voltage: 240V AC
Operating Range/Timing: 0.1 sec- 3 hour



Star Delta Timer

SDTMR

Supply Voltage: 220V/ 230V/ 240V AC
Delta Mode Time Delay: 1.5 sec to 150 sec
Pause Timing: 60 msec/ 50-100 msec.



Note: Timer with 50-100msec Pause timing also available.

Multifunction Timer

M5TMR (5 Function Timer)

Supply Voltage: 240V AC
Operating Range/Timing: 0.1 sec- 3 hour



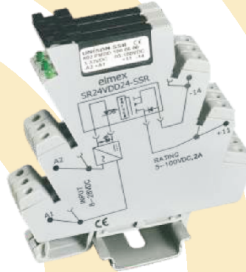
Note: Timer with 13 multifunction available in option.

SLIM RELAYS

Solid State Relays

SR 24 V DD 24 SSR

Supply Voltage: 5-28V DC
Operating Range/Timing: 5-100V DC, 2A / 24-280V AC, 2A



SR 24 V DA 24 SSR

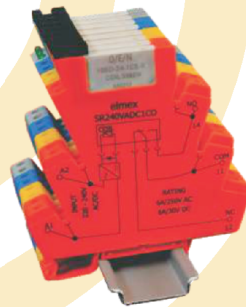
Supply Voltage: 5-28V DC
Operating Range/Timing: 5-100V DC, 2A / 24-280V AC, 2A

Electro Mechanical Slim Relays

1 CHANGE OVER

SR 24 V ADC 1 CO

Supply Voltage: 24V/220V AC/DC
Output Relay Rating: 250V AC, 6A/ 30V DC, 6A



SR 240 V ADC 1 CO

Supply Voltage: 24V/220V AC/DC
Output Relay Rating: 250V AC, 6A/ 30V DC, 6A

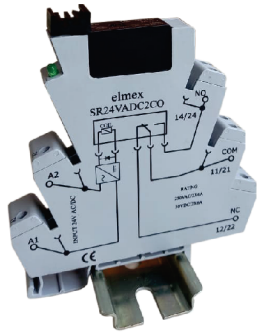
2 CHANGE OVER

SR 24 V ADC 2 CO

Supply Voltage: 24V/220V AC/DC
Output Relay Rating: 250V AC, 2x6A/ 30V DC, 2x6A

SR 240 V ADC 2 CO

Supply Voltage: 24V/220V AC/DC
Output Relay Rating: 250V AC, 2x6A/ 30V DC, 2x6A

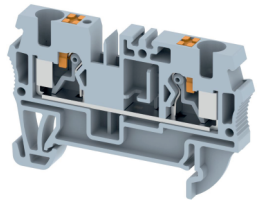


TERMINAL BLOCKS

PQ4

IEC 60947-7-1
1000 V / 32A / 4 sq mm

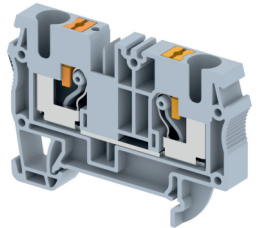
CSA/UL Rating
600V / 30A / 10-24AWG
End Cover-CSP4
Switching Jumper-SLPU6
End Clamp-DCKN



PQ6

IEC 60947-7-1
1000 V / 41A/ 6 sq mm

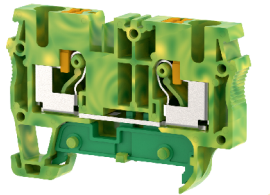
CSA/UL Rating
600V / 40A / 8-24AWG
End Cover-CSP6
Switching Jumper-SLPU8
End Clamp-DCKN



PGQ6

IEC 60947-7-1
6 sq mm

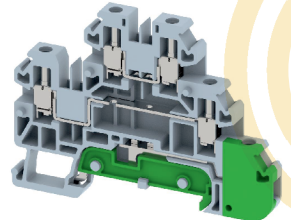
CSA/UL Rating
8-24AWG



TQ2.5-2T+E

IEC 60947-7-1;
IEC 60947-7-2
400V/24A/2.5sqmm

CSA/UL Rating
300V/24A/12-26AWG
End Cover-TEP2.5-2T+E
Switching Jumper-SLPU6
End Clamp-DCKN



TQ2.5-3T+E

IEC 60947-7-1;
IEC 60947-7-2
400V/24A/2.5sqmm

CSA/UL Rating
300V/15A/12-26AWG
End Cover-TEP2.5-3T+E
Switching Jumper-SLPU6
End Clamp-DCKN

