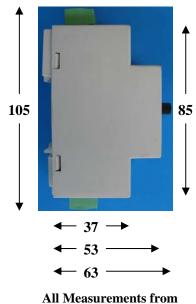
SRE DIN-MODULES TECHNICAL SPECIFICATIONS





All Measurements from Top of Rail

SRE DIN-Modules enable the panel builder to clip a module on a ¬¬¬ rail next to a DIN C/B or modular wiring accessory, without any special or additional cut-outs or mounting accessories (no base required).

Once wired into a circuit, a module can be exchanged by simply unplugging the terminal assembly, unclipping the housing from the rail and replacing the unit without the need for unscrewing the terminations.

Supply Voltages: 12, 24, & 48VDC/VAC +/- 15%

110, 220 & 380VAC +/-10% - Galvanically Isolated

Overvoltage Protection - MOV

Multi-Voltage: 100 - 265VAC (on selected Models)

Power Consumption: AC units - 1,5VA

DC Units - 100ma @ 24VDC

Contact Rating: Standard - 8A @ 250VAC, 5A @ 30VDC(Resistive)

3A @ 250VAC (Inductive) Carry - 8A (AC), 5A (DC)

Max Switching Voltage - 440VAC/125VDC

Mechanical Service Life @ 18 000 Operations/hr - 10mil

Dielectric Strength - 4kVAC

Time Ranges: 3, 10, 18, 30, 60,180, 360 seconds

10, 20, 30, 60 minutes (higher time ranges on request & model dependant).

Scale Accuracy - ±5% Range Accuracy - ±5% Repeatability - ±1%

Reset Time - 300ms to 500ms

Terminals: Material - 6,6 Polyamide

Cable Size - Max 2,5mm Carry Current - 12A 250VAC

Housing: Material - Glass Filled Nylon

Colour - Light Grey (RAL7032)

Clip - Acetyl