

Model:JDS

Characteristics:

Alarm signal is output by relay touching points. Sub-plate mounting/din rail mounting. Overvoltage, undervoltage, unbalanced three parameters will be monitored at the same time. For three-phase 380V/415V 50/60Hz power supply overvoltage, undervoltage, Unbalanced alarm.



Safety Index:

Fire resistance: UL94-V0

Dielectric strength: Primary/secondaries/power > 2.5KV AC/1min

Operating Environment:

Environment temperature: -25°C ~ +55°C

Altitude: ≤ 1000m

Humidity: 85%

Technical parameters:

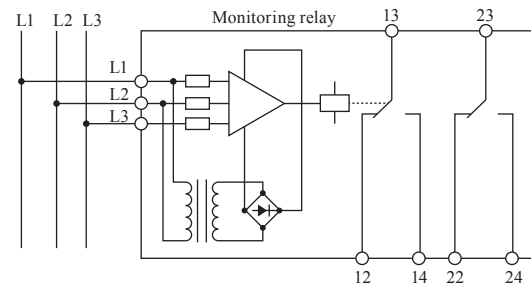
Monitor range: undervoltage alarm data: 70%-90% of rated voltage adjustable (setting by potentiometer on the panel),
Overvoltage alarm data: 110% of rated voltage (unadjustable)

Relay touching point: 250V 4A 2 convert

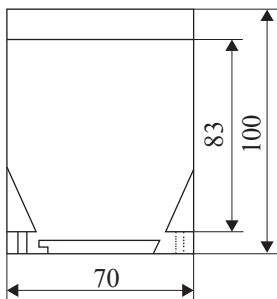
Power consumption: 2VA

Response time: 0.5s-5s adjustable
(setting by potentiometer on the panel)

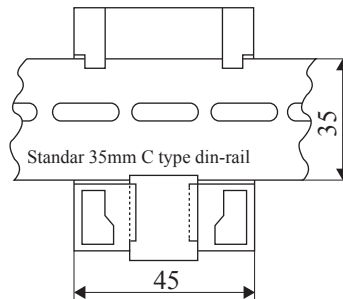
Connection diagram:



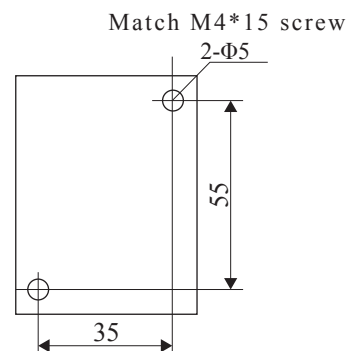
Dimensions(in mm):



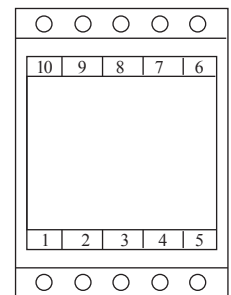
Front view



Din-rail installation size view
(Bottom view)



Panel installation size view
(Match M4*12 screw)



Top view