## POWER MONITORING & PROTECTION

# DIN RAIL SURGE SUPPRESSION STFE ELITE SERIES



### **DESCRIPTION**

The SolaHD **STFE Elite** DIN rail mount series combines Active Tracking® technology with UL Listed surge protection to protect against the full spectrum of voltage transients and surges. It continuously tracks the input AC power line responding instantly into action upon detecting extraneous high frequency noise and high voltage transients caused by everyday events such as turning on machinery, motors, or equipment. They are built to meet your unique requirements, and are available in hardwire DIN rail mount, single phase configuration. They are designed for years of trouble free operation and require little or no operator intervention after installation

#### **FEATURES**

- · Series connected DIN Rail mounted filter
- · Patented durable metal mount clip
- · Single phase applications up to 20 Amp
- · LED status indication
- · Form C contact for remote monitoring



### SOLA/ HEVI-DUTY



STFE SERIES

#### **SPECIFICATIONS**

 Supply Voltage
 STFExxx-10N
 120V

 STFExxx-24L
 240V

 Frequency
 47-63 Hz

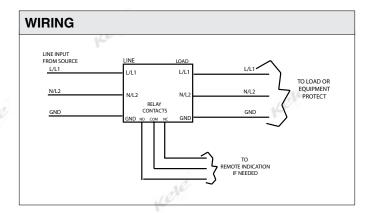
Operating Temperature -40° to 122°F (-40° to 50°C)

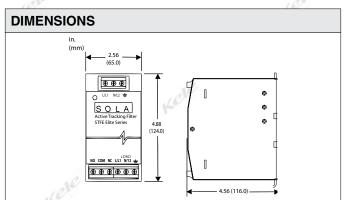
Operating Humidity 0-95% non-condensing Weight 0-95% (0.70 Kg)

**Approvals** cURus, UL 1449, UL 1283, CE,

RoHS

Warranty 5 year limited





#### ORDERING INFORMATION **MODEL DESCRIPTION** STFE030-10N 3A 120V 2W+GRD Filter & Surge DIN STFE030-24L 3A 240V 2W+GRD Filter & Surge DIN STFE050-10N 5A 120V 2W+GRD Filter & Surge DIN STFE050-24L 5A 240V 2W+GRD Filter & Surge DIN STFE100-10N 10A 120V 2W+GRD Filter & Surge DIN 10A 240V 2W+GRD Filter & Surge DIN STFE100-24L STFE-200-10N 20A 120V 2W+GRD Filter & Surge DIN 20A 240V 2W+GRD Filter & Surge DIN STFE-200-24L

NEW!