

# Open Frame Shunts

## SHUNT42V100W-OF and SHUNT42V200W-OF

- Can be used with Power supplies that have an output of 48VDC or less
- Automatic Gate-On when Voltage Exceeds 49.5VDC
- Easy direct parallel connection to power supply

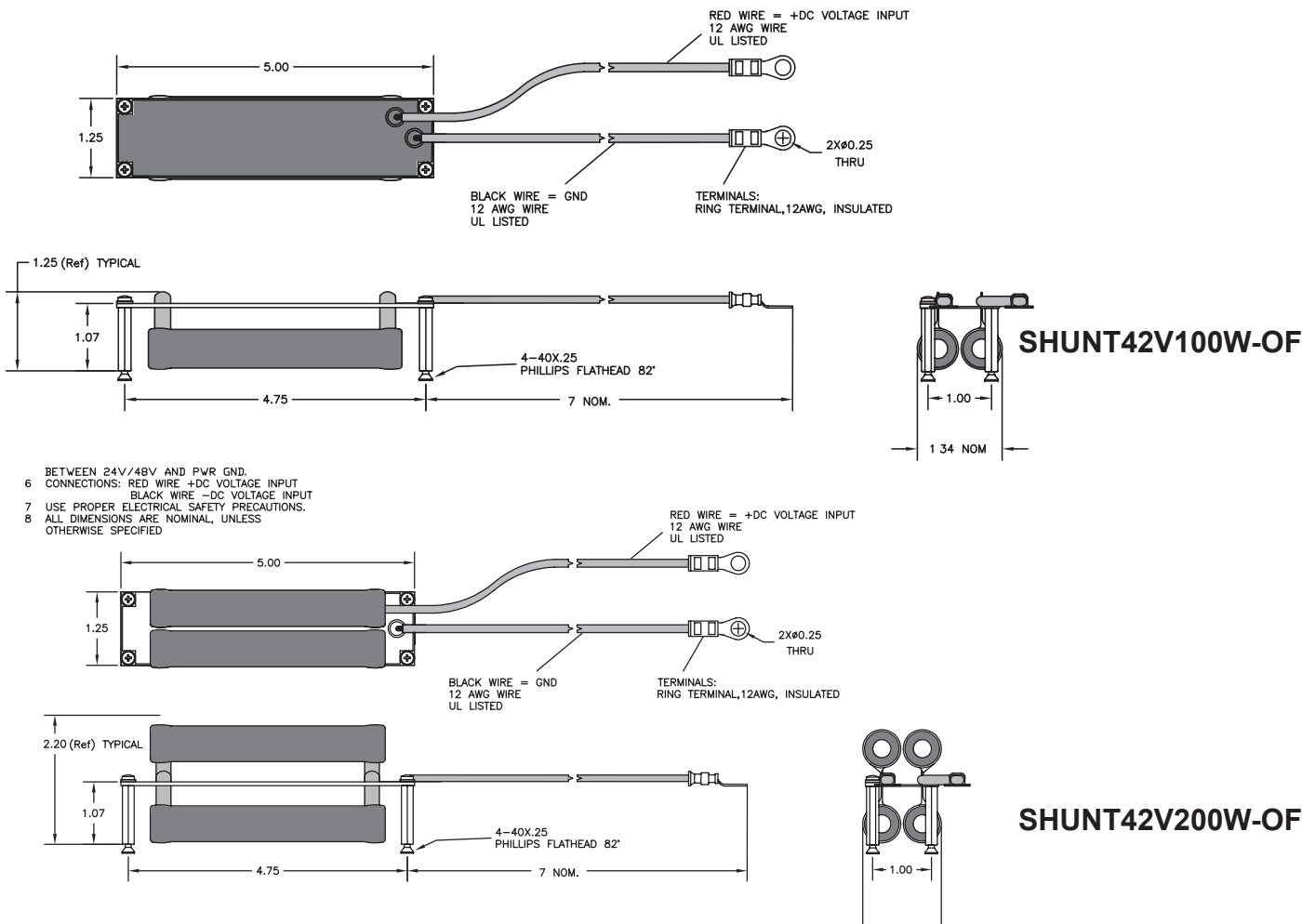


SHUNT42V100W-OF



SHUNT42V200W-OF

Part Number	TRIGGER VOLTAGE	DROP OUT VOLTAGE	CURRENT DRAW WHEN GATED ON	WATTS	EFFECTIVE BUS LOAD
SHUNT42V100W-OF	49.5VDC RISING	48.5VDC FALLING	4 AMPS	100W	12.5 OHMS
SHUNT42V200W-OF	49.5VDC RISING	48.5VDC FALLING	8 AMPS	200W	6.25 OHMS



**Note:** Any time an E-Stop switch is placed on the DC power line to the motor, a Shunt **MUST BE** installed between the E-Stopswitch and the motor connector to ensure protection against over voltage!