Model 202-200-SP-NHV



Features:

- Protects motor from low voltage
- Small compact size saves precious panel space
- Quick mounting with a single screw
- Standard 1/4" quick connects
- Adjustable restart delay
- Diagnostic LED
- UL listed*
- 5-year warranty
- Made in USA

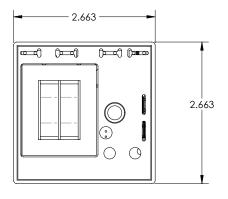
The Model 202-200-SP-NHV is a voltage monitor designed to protect single-phase motors regardless of size. It is used on 190-240VAC, 50/60Hz motors to prevent damage caused by low voltage.

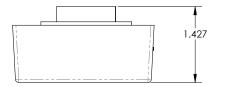
A unique microcontroller-based voltage sensing circuit constantly monitors the single-phase voltage to detect harmful power line conditions. When a harmful condition is detected, the 202-200-SP-NHV's output relay is deactivated after a fixed trip delay. The output relay reactivates after power line conditions return to an acceptable level and a specified amount of time has elapsed (restart delay). The trip delay prevents nuisance tripping due to rapidly fluctuating power line conditions.

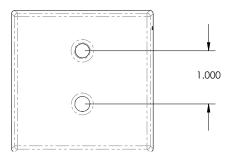
* Note: To obtain UL listing for the 202-200-SP-NHV, use insulated $\frac{1}{4}$ " UL recognized female quick connects.

90% 93% 4 seconds Manual, 2-300 seconds (adjustable)
190-240VAC ±10% 50/60Hz (note: 50Hz will increase all delay timers by 20%)
480VA@240VAC Pilot Duty 10A@240VAC General Purpose
-40° to 70° C (-40° to 158° F) 5 W 95%, non-condensing IEC 61000-4-2, ±4kV IEC 61000-4-5 UL508 (#E68520) 2.663" H x 2.663" W x 1.427" D 8 oz. Surface Mount (with #8 screw)

Enclosure Dimensions







How to order:

Part Number: 202-200-SP-NHV

