

SINPAC Switch Ordering and Identification Information

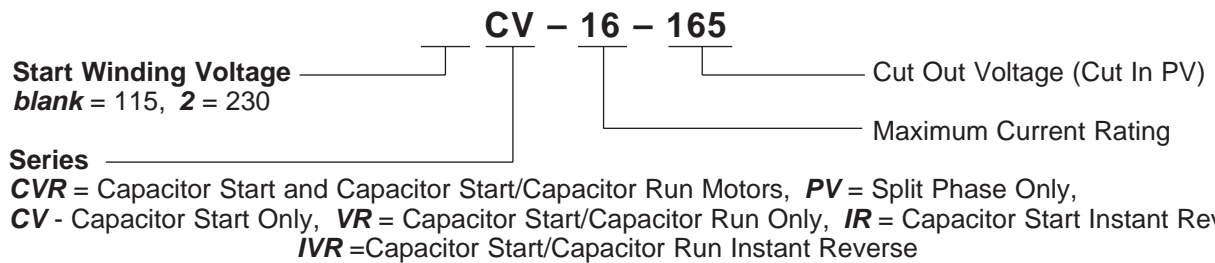
SINPAC Electronic Switch Catalog Numbering System

CV-16-165 – Each stock electronic series switch is uniquely specified by an alphanumerical catalog number. For most standard SINPAC Electronic Switches, the catalog identifies a particular switch, including voltage, series, current rating, and cut out or cut in voltage. The first position indicates the start circuit voltage (*blank* equals 115

volts and 2 equals 230 volts). The next characters specify the series or type of motor on which the switch should be used. The next numeric characters specify the maximum current which the switch can handle. The next numeric grouping specifies cut out voltage for capacitor start, capacitor start/capacitor run, and instant reversing switches and cut

in voltage for the PV Switches. The Table shown on Page 6 provides information for selecting appropriate catalog number when ordering a Stearns electronic switch.

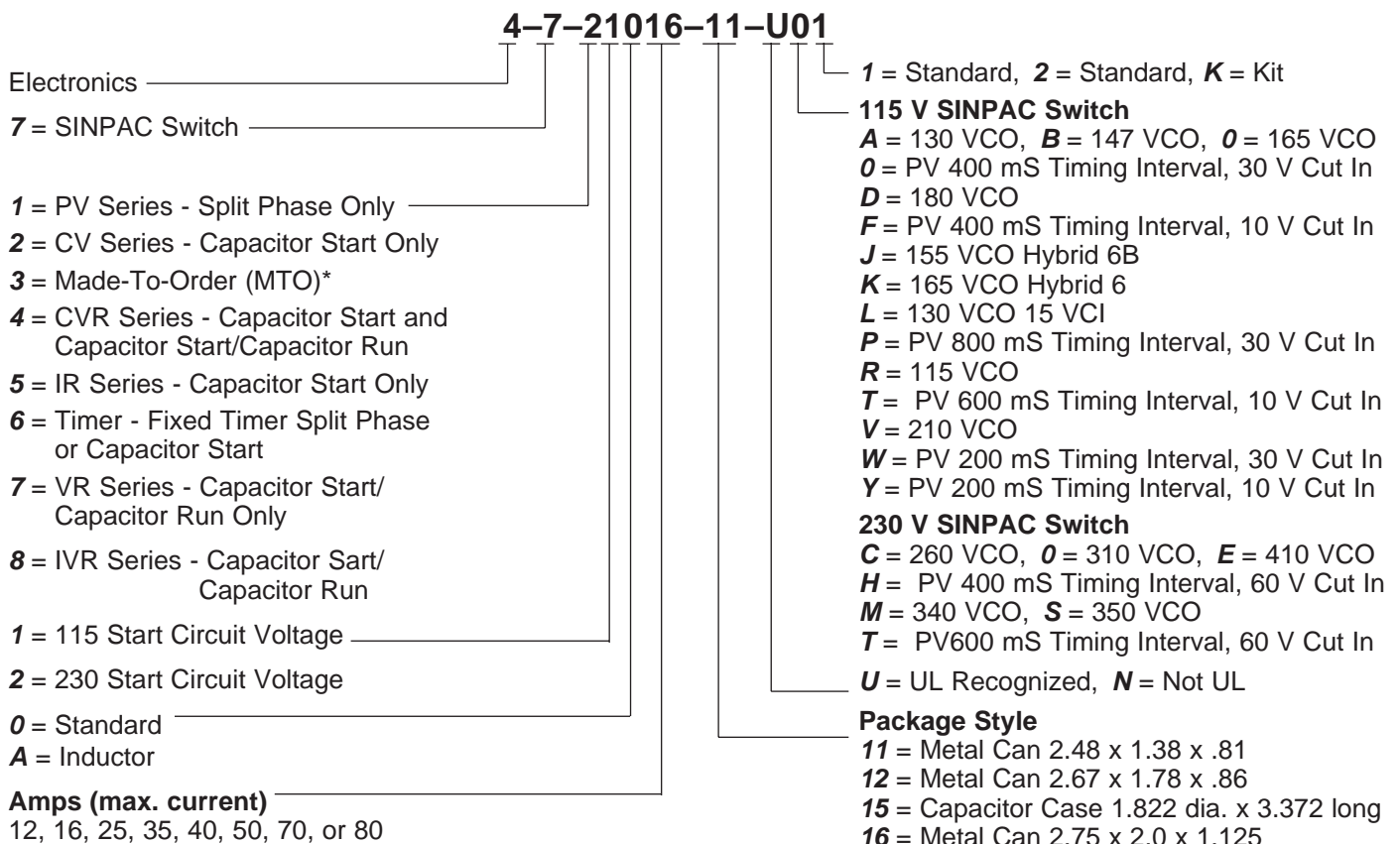
For example, when ordering a capacitor start, 16 amp switch with 165 volt cut out, catalog number would be CV-16-165 as follows:



Each Stearns SINPAC Electronic Switch is uniquely specified by a 12-digit alphanumeric part number. For most standard SINPAC Electronic Switches, the last 10 positions identify the specific switch, including

series, voltage, option, current, enclosure, agency recognition, cut in or cut out voltages. For example, when ordering capacitor start, 16 amp SINPAC Electronic Switch, the switch would be specified as shown.

The following examples and tables provide information for selecting the appropriate 12-digit part number when ordering a Stearns SINPAC Electronic Switch.



*NOTE: For part numbers beginning with 473 (these are OEM specials), the remaining digits of this numbering system do not apply.