HOW TO ORDER

POWER MONITORS

Slimline Ordering Code

SP | 100 | 230V | AC | DP

RELAY CONTACTS

Code	Relay Contacts
SPDT	Single pole double throw
DPDT	Double pole double throw

POWER SUPPLY

Code	Power Supply
AC	AC
DC	DC

VOLTAGE

Code	Voltage
012V	012V
024V	024V
030V	10-30V
048V	48V
060V	60V
110V	110V
230V	230V
380V	380V
400V	400V
415V	415V
525V	525V

MODEL

Code	Power Supply
100/103	Current Monitor, Single Phase, 1A/5A AC/DC
101/104	Current Monitor, 1mA/20mA/200mA/60mV.150mV/5V AC/DC
120/123	Current Window Comparator, Single Phase, 1A/5A AC
121/124	Current Window Comparator, 1mA/20mA/200mA/60mV.150mV/5V AC/DC
200/201	Voltage Monitor, Single Phase, 15V/30V/60V/150V/300V/600V AC/DC
220/221	Voltage Window Comparator, Single Phase
230/231/232	Voltage Window Comparator, Three Phase
320	Frequency Monitor
430/431	Phase Sequence, Phase Failure, Phase Asymmetry Monitor
510	Single Phase Reverse Power Monitor

TYPE

Code	Type
SP	Slimline Power Monitor, 11 pin plug-in

A-line Ordering Code

AP | 221 | 230V | A | D

RELAY CONTACTS

Code	Relay Contacts
S	Single pole double throw
D	Double pole double throw

POWER SUPPLY

Code	Power Supply
AC	AC
DC	DC

VOLTAGE

Code	Voltage
012V	12V
024V	24V
048V	48V
060V	60V
110V	110V
115V	110V, 115V & 120V
230V	220V, 230V & 240V
400V	380V, 400V & 415V
525V	525V

MODEL

Code	Power Supply
221	Voltage Window Comparator for AC/DC
224	Combined Over & Under voltage Monitor
231/232	Voltage Window Comparator, Three Phase
234/235	Combined Over & Under Voltage Monitor, Three phase (separate Relay)
430/432	Phase Sequence, Phase Failure, Phase Asymmetry Monitor

TYPE

Code	Type
AP	A-line Power Monitor, DIN Rail Mount