



RUN
FWD
REV

VOLTS
AMPS
HERTZ

PROGRAM FAULT

Esc Sel [Up Arrow] [Down Arrow] [Left Arrow]

[Green Stop] [Grey Reset] [Red Emergency Stop]

AB Allen-Bradley

PowerFlex™
40

| Part No. | Part Description | Common Parameters | Display Points | Description |
|----------|--------------------------|-------------------|----------------|--------------------------|
| 112 | Motor Run | 01 | 01 | Motor Run |
| 113 | Motor Stop | 02 | 02 | Motor Stop |
| 114 | Overvoltage | 03 | 03 | Overvoltage |
| 115 | Undervoltage | 04 | 04 | Undervoltage |
| 116 | Motor Fault | 05 | 05 | Motor Fault |
| 117 | Motor Overload | 06 | 06 | Motor Overload |
| 118 | Motor Overtemp | 07 | 07 | Motor Overtemp |
| 119 | Motor Overcurrent | 08 | 08 | Motor Overcurrent |
| 120 | Speed Fault | 09 | 09 | Speed Fault |
| 121 | Speed Pulse | 10 | 10 | Speed Pulse |
| 122 | Acc/Fault | 11 | 11 | Acc/Fault |
| 123 | Phase Loss | 12 | 12 | Phase Loss |
| 124 | Phase Unbalance | 13 | 13 | Phase Unbalance |
| 125 | Phase to Ground | 14 | 14 | Phase to Ground |
| 126 | Phase to Phase | 15 | 15 | Phase to Phase |
| 127 | Phase to Short | 16 | 16 | Phase to Short |
| 128 | Phase to Short | 17 | 17 | Phase to Short |
| 129 | Phase to Short | 18 | 18 | Phase to Short |
| 130 | Phase to Short | 19 | 19 | Phase to Short |
| 131 | SP Overcurrent | 20 | 20 | SP Overcurrent |
| 132 | SP Overload | 21 | 21 | SP Overload |
| 133 | Power Off | 22 | 22 | Power Off |
| 134 | Acc Time/Phase | 23 | 23 | Acc Time/Phase |
| 135 | Commutation Lock | 24 | 24 | Commutation Lock |
| 136 | Regenerative Overcurrent | 25 | 25 | Regenerative Overcurrent |
| 137 | IG Overheat | 26 | 26 | IG Overheat |

DANGER
Risk of electrical shock. Wait 3 minutes after removing power before servicing.