

ZMI Power Supply

| P/N | MODEL | DESCRIPTION |
|--------------|---------|---------------------|
| 8010-0105-01 | 7700-01 | Domestic 110V |
| 8010-0105-02 | 7700-02 | German/French 220V |
| 8010-0105-03 | 7700-03 | Japan 100V |
| 8010-0105-04 | 7700-04 | United Kingdom 240V |

| ELECTRICAL | |
|----------------------------|-------------------------------|
| Input (nominal) | 100/120/220/240 VAC, 50/60 Hz |
| Output (laser) | +15 VDC @ 5 A |
| Output (ZMI 501) | +5.2 VDC @ 50 A |
| Fuse Rating (power module) | 250V 3.2V SLO BLO |

| PHYSICAL CHARACTERISTICS | |
|--------------------------|---|
| Overview | Universal switching power supply provides +15 VDC for ZMI lasers and +5.2 VDC for ZMI 501A Enclosure. |
| Dimensions | See Figure |
| Weight | 4.1 lb (1.9 Kg) |
| Cable Clearance | 5 in. (127 mm) |
| Mounting | Self adhesive feet (included) or attach with 4 screws (not included) into the threaded mounting holes in the base |

| ENVIRONMENTAL | |
|-----------------------|-------------------------|
| Operating Temperature | 0 to 50°C |
| Operating Humidity | 0 to 85%, noncondensing |

Note: Provide clearance for air flow. Do not mount near measurement axes due to heat dissipation.

