

TRM15 Series



FEATURES

- 90~264VAC universal input
- Interchangeable plugs available (kit sold separately)
- Single 10~15W, 3~48VDC output
- Compliant with CEC efficiency level IV regulations

SPECIFICATIONS

Input Voltage Range.....90~264VAC
 Input Current (rms).....0.5A Max.
 Efficiency.....75% typ. at full load
 Up to 79% for CEC compliant models
 Standby Power.....< 0.3W @ no load for CEC compliant models
 Output Voltage.....3V ~ 48V, factory preset
 Voltage Regulation.....±5% Max.
 Leakage Current.....0.1mA Max.
 Operating Temperature.....0°C ~ 40°C
 Storage Temperature.....-20°C ~ 85°C
 Operating Humidity.....20% to 90% RH
 Protections.....OVP, OLP, SCP
 Safety Standards.....UL2601-1, TUV, EN60601-1, CE, CB, CCC
 EMC Standards.....EN55011(CISPR11), BSMI, FCC class B
 Standard Output Connector.....Barrel plug
 Output Cable / Length..... #18AWG / 4Ft (Desktop)
 #18AWG / 5Ft (Wall Mount)

MODEL LIST



| Product No. | *Output Voltage | Output Current | Output Wattage | *CEC |
|-------------|-----------------|----------------|----------------|------|
| TRM15-S03-X | 3~5V | 3.4~2.0A | 10W | IV |
| TRM15-S05-X | 5V~6V | 2.0~2.67A | 10W | IV |
| TRM15-S07-X | 6V~8V | 2.0~1.5A | 12W | IV |
| TRM15-S09-X | 8V~11V | 1.87~1.36A | 15W | IV |
| TRM15-S12-X | 11V~13V | 1.36~1.15A | 15W | IV |
| TRM15-S15-X | 13V~16V | 1.15~0.94A | 15W | IV |
| TRM15-S18-X | 16V~21V | 0.94~0.72A | 15W | IV |
| TRM15-S24-X | 21V~27V | 0.72~0.56A | 15W | IV |

* Specify output voltage when ordering.

* Add suffix "G" for CEC compliant models, e.g. TRM15-S19-4G.

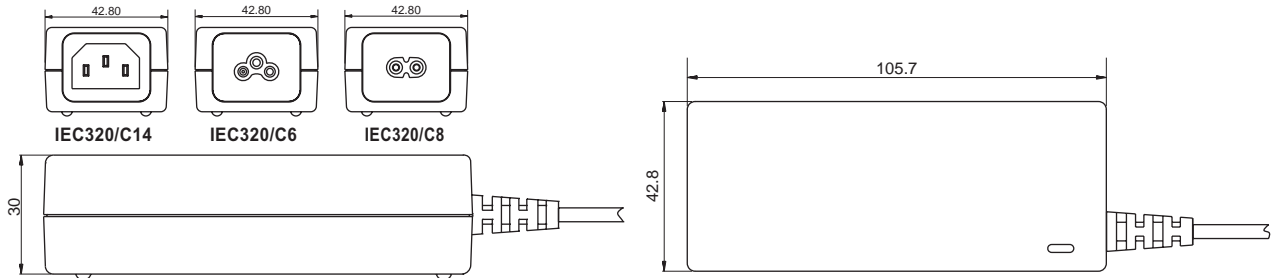
* For output connector options, please consult TRUMPower.

| AC Inlet Type | Code X |
|---------------|--------|
| IEC320/C14 | 4 |
| IEC320/C6 | 6 |
| IEC320/C8 | 8 |

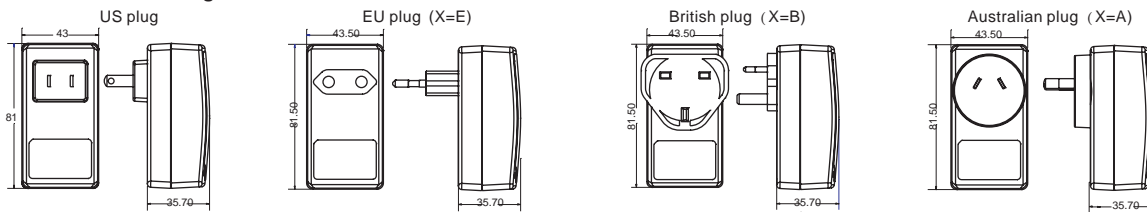
| Wall Mount Plug Type | Code X |
|----------------------|--------|
| US plug | U |
| EU plug | E |
| British plug | B |
| Australian plug | A |
| Interchangeable | I |

Mechanical Drawing :(mm)

Desktop



Wall Mount Fixed Plugs



Wall Mount Interchangeable Plugs

