




Country of Origin : China

Operating Temperature : 10 ÷ 40[°C]

Dimension : 135 x 57 x 31[mm]

Suitable cable : IEC320-C5 ("Mickey Mouse")

Approvals / Marks :   



RoHS

Features:

- Single Output.
- Wide input voltage (100~240)VAC with IEC 320-C6 Inlet.
- Output voltage available from (12~24)VDC & (3.75~6)ADC in specified steps (OEM section).
- High Performance.
- Compatible with many types of laptops.
- Overload & Short circuit protection.
- For I.T.E. use only + RoHS conform

Specification:

| | | OUTPUT | | | | |
|---------------------|---------------------------------|---|----------------------------|---|---------------|------------------------|
| | Model | Voltage DC [V] | Load [A] | Tolerance [%] | Max.Power [W] | DC connector [mm] |
| | STHP-9018.5-M3 | 18.5 | 4.9 | 5 | 90 | 5.0x7.4x11 |
| | STHP-9018.5-M3 | 18.5 | 4.9 | 5 | 90 | Oval |
| | STCO-9019-M3 | 19 | 4.74 | 5 | 90 | 1.7x4.8x11 |
| | STAC-9019-M3 | 19 | 4.74 | 5 | 90 | 1.7x5.5x11 |
| | STXX-9019-M3 | 19 | 4.74 | 5 | 90 | 2.5x5.5x11 |
| | STUN-9019-M3 | 15/16/18.5/19/19.5/20/24 | 6/5.6/4.8/4.7/4.6/4.5/3.75 | 5 | 90 | DATUMEF ^(*) |
| | STDL-9019.5-M3 | 19.5 | 4.6 | 5 | 90 | 5.0x7.4x11 |
| | STSO-9019.5-M3 | 19.5 | 4.6 | 5 | 90 | 4.4x6.0x11 |
| | STDL-9020-M3 | 20 | 4.5 | 5 | 90 | DELL 3pin |
| | STIB-9020-M3 | 20 | 4.5 | 5 | 90 | 5.5x7.9x11 |
| | STXX-9024-M3 | 24 | 3.75 | 5 | 90 | 2.1x5.5x11 |
| OEM possible OUTPUT | VOLTAGE / CURRENT [V]pc / [A]pc | 12/6 14/6 15/6 16/5.63 18/5 18.5/4.9 19/4.74 19.5/4.62 20/4.5 22/4.09 24/3.75 | | | | |
| | ^(*) DC Connectors | "D" — 3.0 x 6.3 x 9 (yellow) "A" — 1.7 x 4.75 x 11.0 (black) "T" — 2.5 x 5.5 x 10.5 (yellow) | | "U" — 1.7 x 5.5 x 10.5 "E" — 4.0 x 6.0 x 10.5 (black) "M" — 2.5 x 5.5 x 12.5 (yellow) | | |
| INPUT | Voltage | (100 ~ 240) VAC | | | | |
| | Frequency | (47 ~ 63) Hz | | | | |
| | Current | max. 1.5A | | | | |
| PROTECTION | Over Load | Yes | | | | |
| | Short Circuit | Yes | | | | |
| OTHERS | Startup time | - | | | | |
| | Protective earthing | Class I. | | | | |
| ENVIRONMENT | Temperature | (10 ~ 40)°C | | | | |
| | Humidity | 5% ~ 95% RH | | | | |
| CONNECTION | Input | IEC 320-C5 ("Mickey Mouse") | | | | |
| | Output | It depends on customer and upon specifications | | | | |
| SAFETY | | | | | | |
| EMC | | 60950-1:2001 + A11:2004; EN55022:1998/A2:2003; EN55024:1998/A2:2003; EN61000-3-2:2000/A2:2005; EN61000-3-3:1995/A2:2005 | | | | |
| WEIGHT | | N.W.: 0.37 kg/pc | | | | |
| PACKING | Box | 0.48 x 0.33 x 0.39 [m] | | | | |
| | | 50pcs / 1box | | | | |
| | | G.W.: 21 kg/box | | | | |