External Plug In Adapter
65W, Multi Head

multicompPRO

RoHS Compliant

Electrical Specifications

All specifications are typical at nominal input, full load

Features

- Multi Head: UK, EUR, and USA
- Efficiency Level VI
- 65 Watt Output Power
- Overcurrent Protection
- Short Circuit Protection
- Input Protection

Safeties/Approvals

UL & CUL & FCC
CE
SAA & C-Tick
CB

Input Specifications

Input Voltage	: 90 to 264VAC
Input Frequency	: 47 to 63Hz
Input Current	: 1.2A Max
Inrush Current	: 40A Max

Output Specifications

Output Voltage range	: 5V-36V
Output Current range	: 100mA-6000mA
Output power range	: 0-60W
Short Circuit Protection	: Automatic Recovery
Over-Current Protection	: Automatic Recovery
Ripple and Noise	: 240mVp-p max
Turn OnTime	: 3S max
Line Regulation	: 1% max
Output Regulation	: ±5%

General Specifications

Insulation Resistance

Primary to Secondary	: 50MΩ MIN
Efficiency	: level VI
Standby power(no load)	: 0.21W MAX
Leakage Current	: 0.25mA MAX

Environmental Specifications

Operating Temperature	: 0°C~40°C
Cooling	: Convection
Temperature Coefficient	: 0.05%/°C
Humidity	: 5~95%RH(non-condensing)
Storage Temperature	: -20°C~+80%°C

Physical Specifications

120mm × 51mm × 34mm

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

multicompPRO

Page <1>

30/11/22   V1.1

External Plug In Adapter
65W, Multi Head

multicomp PRO

Housing & DC cord drawing

1000+/-20mm
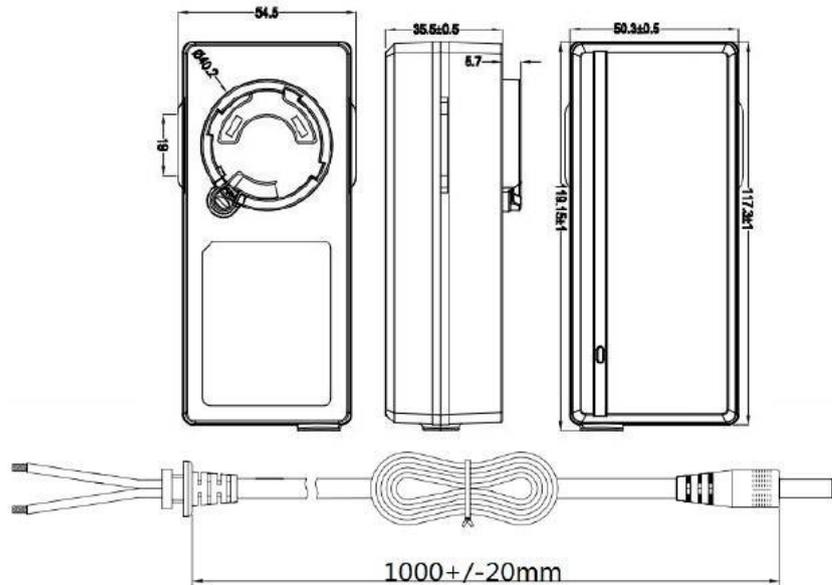
Dimensions : Millimetres

Part Number Table

Description	Part Number
External Plug In Adapter, 8VDC, 6A, Multi Head, 2.1 C+ve	MP010276

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

multicomp PRO

Page <2>

30/11/22   V1.1