



DATA SHEET

6Watt Power Adapter / Charger Cable Type

Serie: L36000

**6Watt Power Adapter / Charger
Cable Type**

Serie No.: **L36000**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.01.2019	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 4	

EDCON-COMPONENTS



Features

Wall mounted Power Adapter/Charger
Compact structural design
Double insulated circuit
Over Current, over Voltage, Short circuit protection
Low standby power consumption, high efficiency
Energy star Level IV compliant
LED Indication

Application

Wireless communications
Networking devices
Personal digital products

Working Environment

Operating Temperature: . -5°C ~ +45°C
Storage Temperature: . -20°C ~ +70°C
Humidity: 35 ~ 85% RH

Input Specifications

Input Voltage: 90 ~ 264VAC
Input Frequency: 47 ~ 63Hz
Input Current: 300ma(rms)@ 90 VAC
Inrush Current: <30A max. @240VAC
No load power consumption: 0,5Watt

Output Specifications

Output Power: 6Watts
Efficiency: 58,25% min.
Ripple and Noise: 100mV
Hold-up Time: 50ms@full load, 120VAC
Hi-Pot 3000VAC/1min/5mA

General Specifications

Leackage Current: 0,25mA max. @240VAC
Overcurrent Protection: Continuous, auto restart
Overvoltage Protection: 120%
Short Circuit Protection: Continuous, auto restart
Safety Standard: CE LVD EN60950-1:2006
UL:60950
CCC:GB4943-2001
CE/EN60950-1:2006
EN 55022:2006
EN 61000-3-2:2006
UL(UL 60950-1, 1st Edition
CSA C22.2 No. 60950
CCC (GB9254-1998)
FCC(47CFR FCC Part15 subpartB:2008

**6Watt Power Adapter / Charger
Cable Type**

Part No.: **L36000**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.01.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 5	

www.edcon-components.com

email: info@edcon-components.com

EDCON-COMPONENTS



Power Model Listing

Voltage Model Code	Voltage (V)	Current (mA)	
		Min.	Max.
A01	4,2	100	1200
A02	4,5	100	1200
A03	4,8	100	1200
A04	5,0	100	1200
A05	5,1	100	1000
A06	5,2	100	1000
A07	5,3	100	1000
A08	5,5	100	1000
A09	5,6	100	1000
A10	6,0	100	900
A11	6,5	100	800
A12	7,0	100	800
A13	7,5	100	700
A14	8,0	100	700
A15	8,4	100	600
A16	9,0	100	600
A17	9,2	100	600
A18	10,0	100	500
A19	11,0	100	500
A20	12,0	100	500
A21	3,0	100	1000
A22	4,5	100	1000

Other Voltage Models and configuration are on request

6Watt Power Adapter / Charger Cable Type

Part No.: L36000

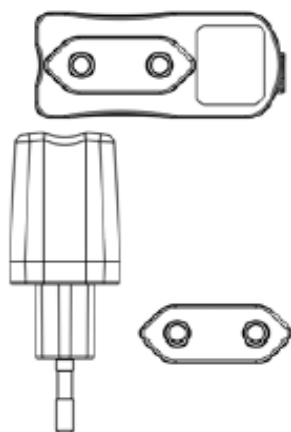
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.01.2019	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 5		

EDCON-COMPONENTS

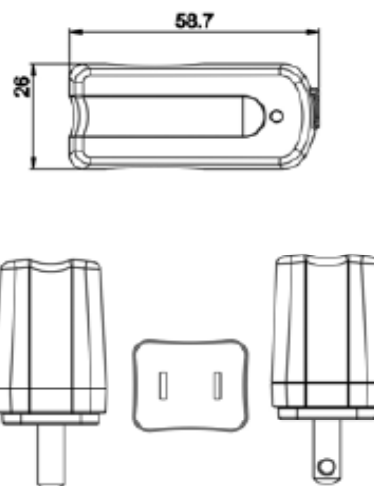


Drawing & Technical Informations

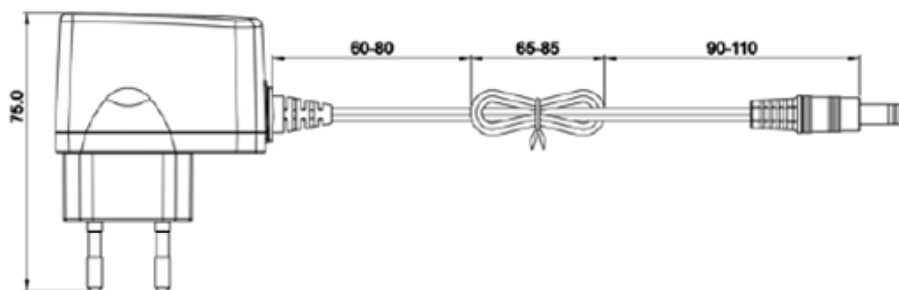
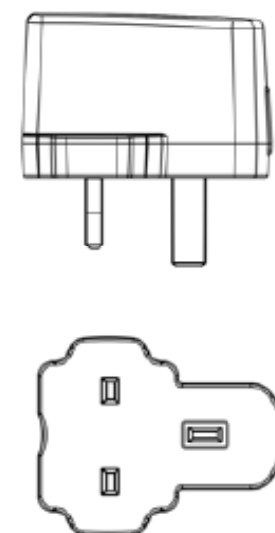
EU= European Connector



UK= United Kingdom Connector



US= US Connector



Mechanical Informations

LxWxH	75x58,7x26mm
Weight	45gr. +/-5
Wire;	UL2468 22AWG+2C
Output Connector	DC-Plug

**6Watt Power Adapter / Charger
Cable Type**

Part No.: **L36000**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.01.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.		3 from 5

www.edcon-components.com

email: info@edcon-components.com

EDCON-COMPONENTS



DC-Connector Selection Table



A01

Outside 5,5 / Inside
2,1mm



B03

Outside 5,5 / Inside
2,1mm



B01

Outside 5,5 / Inside
2,5mm



B04

Outside 5,5 / Inside
2,5mm



B02

**6Watt Power Adapter / Charger
Cable Type**

Part No.: **L36000**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.01.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 5	

EDCON-COMPONENTS



Ordering Informations

Serie	Voltage Model Code	Wall Connector	Case Color	Cable Length	Cable Color	DC Connector	ROHS	Packing Code		
-------	-----------------------	-------------------	------------	--------------	-------------	-----------------	------	-----------------	--	--

L36000	-	A01	EU	BK	1500	BK	B03	R	C	
---------------	---	------------	-----------	-----------	-------------	-----------	------------	----------	----------	--

A01= Look Table Voltage Model Code	EU= Europa Connector US= US Connector UK= United Kingdom Connector	BK= Black Cover (Standard) WH= White Cover (MQO on request)	1500= 1500mm xxxx= on request	BK= Black cable WH= White cable	B03= Connector Type B03	R= ROHS Conform N= NON ROHS Conform	C= Carton
--	---	---	--	--	--------------------------------------	---	------------------

**6Watt Power Adapter / Charger
Cable Type**

Part No.: **L36000**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	24.01.2019
APPD:	Schumi			FINISH	Jamy		Sheet No.		5 from 5

Customer:

www.edcon-components.com

email: info@edcon-components.com