

EDCON-COMPONENTS



Technical Discription

Housing Material:	Thermoplastic
Center Pin:	Nickel plating
Terminal Material:	Brass or Copper alloy
Withstanding Voltage:	AC500V 60Hz for 1 Minute
Insulation Resistance:	100MΩ min at 500VDC
Contact Resistance:	30mΩ max.
Insertion force:	0,3~ 3,0kgs
Extraction force:	0,2~ 3,0kgs
Life Test:	5000 cycles unloading
Power Rating:	3A / 12VDC
Inside Diameter:	A= 2,5mm
Outside Diameter:	B= 5,5mm
Length of Contact:	C= 14mm
Total length:	D= 43mm
Wire Diameter:	E= 4mm

Features

DC Power Jack can be intnded by portable TV, DCD, Scanner, Printer, mobile Phone, Battery Charger, Blue tooth elements, Network switch and so on.



DC-Power Plug

Part No.: **T91C016**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	10.11.2010
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 2	

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Ordering Informations

Terminal

Serie	Handle	Plating	ROHS	Packing		
T91C016	P	N0	R	BU		

P= Plastic w. cable Protect.	N0= Nickel	R= ROHS Conform	BU= Bulk-Ware
	G0= Gold	N= NON ROHS Conform	

DC-Power Plug	
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