RoHS

Country of Origin : China

Operating Temperature : 0~40 [°C]

Dimension: 62 x 27 x 27 [mm]
Car adapter: DC-DC convertor

Approvals / Marks :





Truck 24 V





Car 12 V



Features:

Car adapter for notebook can be used in cars and trucks (12V or 24V cigarette plug).

Output current & output voltage protection.

Input range (10 ~ 30)VDC. Power ON – Green LED.

For I.T.E. use only + RoHS conform. | For iPhone / iPad and other

	Troi lo comorni. 1 or il none / il									
Specification:										
ErP V.	Model	Voltage DC [V]	min. Load [A]	max. Load [A]	Efficiency [%]	OCP [A]	Max. Power [W]	Ripple & Noise [mV]p-p max.	Connector [mm]	
	RY-CC24U2 (Dual Car Charger 1205)	5.0	0	2.4	75	2.7-4.0	12	<200	USB inlet	
(*)	Depends on customer request if USB inlet or DC cable with DC UL approved connector									
INPUT	Voltage	(10 ~ 30)VDC								
	Input Current	1.8 A rms max At low line input and DC output full load								
	Load regulation	±5%								
	Power Efficiency	75% typical At nominal input@ output full load								
	Input Fuse	T2AL/250V Fuse								
OUTPUT	DC cable & connector	-								
	Burn in test	2 Hours Full Load								
	Turn on delay	1000ms max At low line input@output full load								
	Power ON Led	Yes (Green – Power ON @ adapter)								
PROTECTION	Input	Fuse 3.15A The power supply shall be protected against power line surges and any abnormal condition.								
	Short Circuit	The power supply shall be protected from damage of accidentally when the I/P voltage is between 11Vdc and 32Vdc.the O/P shor protection could be protected forever input power do not Exceed 5W when output is shorted.								
	Over Current	Removal of an output overload conditions shall permit automatic recovery of the output voltage.								
	Over Voltage	Yes, Voltage limit, OVP range = 7.5V max								
ENVIRONMENT	Cooling	By nature air.								
	Temperature	Operating: (0 ~ 40)°C / Storage: (-20 ~ 85)°C								
	Humidity	Operating: (8 ~ 90)% RH / Storage: (5 ~ 95)% RH								
OTHERS	Case material	-								
	M.T.B.F.	500,000 Calculated Hours at 25°C, by Telcordia SR-332								
SAFETY	CE									
CE	EMC	2014/30/EU EN 50498:2010								
WEIGHT	1рс	N.W.: 18g / pc								
		0.392 x 0.392 x 0.257[m]								
PACKING	Box	500pcs / 1box								
		G.W.: 11.1 kg / box								



Mechanical case specification:











