



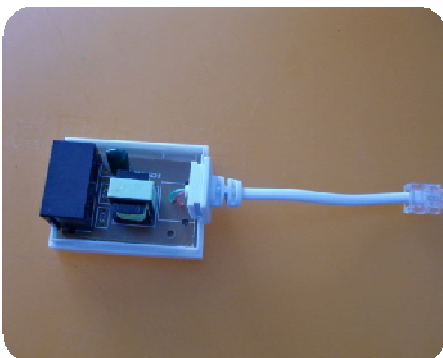
ADSL SPLITTER - SP-201A

- Professional design, manufacture - XDSL
- Can pass the ROHS demonstration
- Independent design and production.
- Complete split with DSL and the POTS
- Ease of installation
- Operating temperature : -35 °C to 85 °C
- Three 6P2C RJ11,1 input port (Line), 2 output ports (Phone, Modem)
- The splitter has to comply with requirements(According to ISTA PROJECT 2A)
- UL 1950



Specification

POST PORT IMPEDANCE		Zr=600 Ω
Modem impedance	25 kHz to 2208 KHz	100 Ω
Insertion loss	@ 1004 Hz	<0.3dB
With 5 filters	@ 1004 Hz	<0.5dB
Attenuation distortion between 600 ohms resistive single filter(relative to 1004)	200 to 3.4 kHz	< 0.5 dB
	3.4 kHz to 4 kHz	< 0.75dB
With 5 filters	200 to 3.4 kHz	< 2.5 dB
	3.4 kHz to 4 kHz	< 4 dB
Return loss	SRL-L	>=25dB
	ERL	>=20dB
	SRL-H	>=17dB
With 5 filters	SRL-L	>=20dB
	ERL	>=13dB
	SRL-H	>=7dB
Longitudinal conversion loss LC	200 Hz to 1 kHz	> 58 dB
	1 kHz to 3 kHz	>53 dB
DC resistance		<15Ω
Delay distortion	200Hz to 4 kHz	<100 u sec
Isolation resistance Tip to Ring	100V DC	>10MΩ
Stop band attenuation	30 kHz<f<2208 kHz	>21 dB



Size of product(mm):

50*36.5*24

Size of carton(mm) :

380*280*220

Qty (PCS)/CTN: **240**

N.W (KG): **6.5**

G.W (KG): **6.9**





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