

■ **Features**

Desktop type  
 Energy efficiency: Level VI  
 Load Regulation: +/-5%  
 Surge: Over 1KV  
 No Load power consumption < 0.21w  
 Protections: OCP/OVP/OTP/SCP  
 Warranty: 2 years

■ **Applications**

Telecommunication electronic devices  
 Consumer electronic devices  
 Electrical home appliances  
 LED lights or devices  
 Industrial equipment  
 Office Equipment

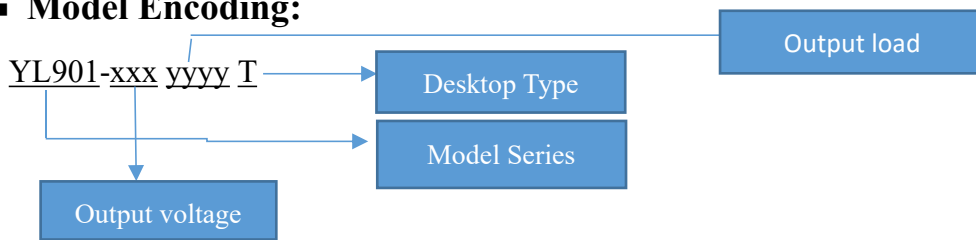


**Safety certification: EN62368: CE/GS/CB/UKCA/LVD/SAA/ETL 1310**

**EN61558: CE/GS/CB/UKCA/LVD/SAA/ETL 1310**



■ **Model Encoding:**

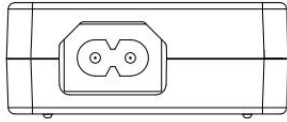


■ **Specification**

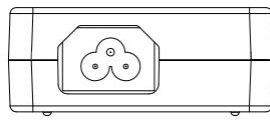
Power supply model number	YL901-XXXXYYTWTW	
Output	DC voltage	12V - 54V
	Rated Current	MAX 7.6A
	Current Range	0-7.6A
	Max. Power	94.5W
	Ripple & Noise	200mVp-p Max
	Voltage Tolerance	+/- 5%
Input	Voltage Range	100-240V AC 50/60Hz
Safety Standard	IEC 61558-2-16E / ETL 1310	
Safety Certification	EN62368:CE/GS/CB/UKCA/FCC/LVD/SAA/ETL1310	
	EN61558:CE/GS/CB/UKCA/FCC/LVD/SAA/ETL1310	
Operating temperature	0-40 °C	
Storage temperature	-20+60 °C	
Hi-pot test	Primary To Secondary: 3000VAC 10mA 1 minute	
Burn-in test	80% load, 40 ± 5°C for 4 hours	
Length of DC cord	Optional	
DC plug	Optional	
RoHS/Reach	Yes	
Package	White box or plastic bag with outer carton	
Desktop Type	C6/C8/C14	
Efficiency Level	VI	
load Regulation	+/-5%	
Surge	Over 1 KV	
No Load power consumption	< 0.21w	
Protections	OCP/OVP/OTP/SCP	
Warranty	2 years	

■ Mechanics

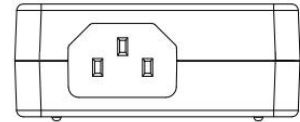
■ Desktop Type



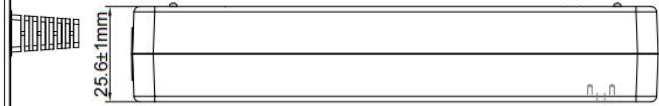
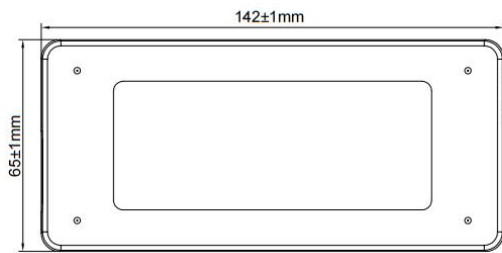
C8



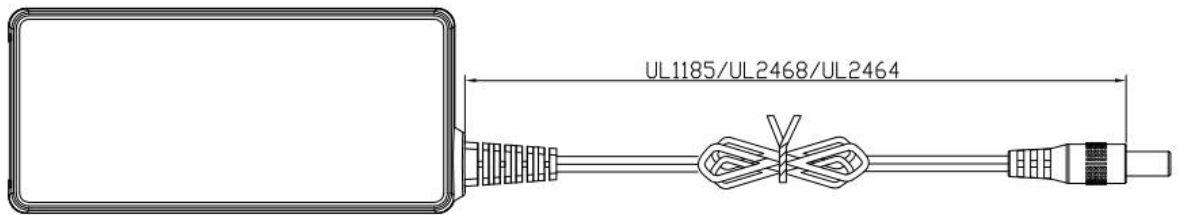
C6



C14



配短灯罩



■ Optional DC plug:(Available in customized cable)

Tuning Fork Style		A	B	C
	<p>(Straight)</p>	OD	ID	L
		5.5	2.5	9-12MM
		5.5	2.1	9-12MM
		4.75	1.7	9-12MM
		4.0	1.7	9-12MM
		3.5	1.35	9-12MM
		2.35	0.7	9-12MM
	<p>(Right-angled)</p>	5.5	2.5	9-12MM
		5.5	2.1	9-12MM
		4.75	1.7	9-12MM
		4.0	1.7	9-12MM
		3.5	1.35	9-12MM
		2.35	0.7	9-12MM
		6.3	3.1	9-12MM
Barrel Style		A	B	C
	<p>(Straight)</p>	OD	ID	L
		5.5	2.5	9-12MM
		5.5	2.1	9-12MM
		4.75	1.7	9-12MM
		4.0	1.7	9-12MM
		3.5	1.35	9-12MM
		2.35	0.7	9-12MM
	<p>(Right-angled)</p>	5.5	2.5	9-12MM
		5.5	2.1	9-12MM
		4.75	1.7	9-12MM
		4.0	1.7	9-12MM
		3.5	1.35	9-12MM
		2.35	0.7	9-12MM
		6.3	3.1	9-12MM