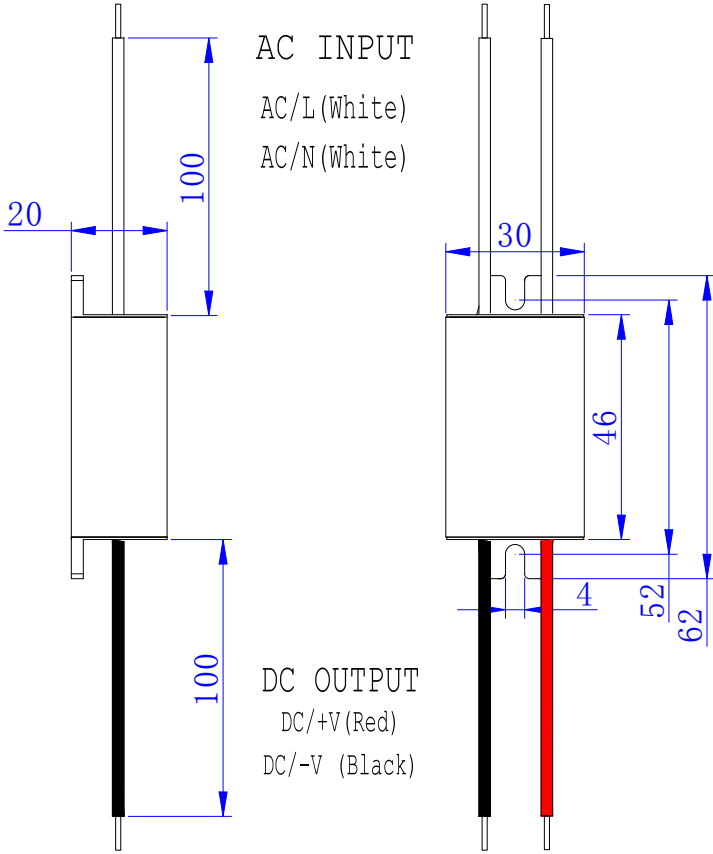


SPECIFICATION

MODEL		VU0-010-012A6	VU0-010-024A6		
OUTPUT	DC VOLTAGE	12V	24V		
	RATED CURRENT	0.83A	0.42A		
	CURRENT RANGE	0~0.83A	0~0.42A		
	RATED POWER	10W	10W		
	RIPPLE&NOISE(max)	<700mV	<400mV		
	VOLTAGE TOLERANCE	±0.5V	±0.5V		
INPUT	VOLTAGE RANGE	90~265VAC			
	FREQUENCY RANGE	47~63Hz			
	POWER FACTOR(Typ.)	no PFC			
	EFFICIENCY(Typ.)	80%	81%		
	AC CURRENT(Typ.)	0.090A/220VAC	0.090A/220VAC		
PROTECTION	Short circuit	Protection type:Hiccp mode,recovers automatically after condition is removed			
	Overload	0.83A-1.5A	0.42A-0.76A		
ENVIRONMENT	WORKING TEMP.	-30~+50°C (Refer to output load derating curve)			
	INGRESS PROTECTION	IP67 design for indoor or outdoor installations			
	STORAGE TEMP	-40~+80°C			
SAFETY&EMC	SAFETY STANDARDS	EN61347-1;EN61347-2-13;SELV;IP67 approved			
	WITHSTAND VOLTAGE	I/P-O/P:2KVAC I/P-FG:2KVAC O/P-FG:0.5KVAC			
	EMC Test Standards				
NOTE	<p>1.All parameters NOT specially mentioned are measured at 220VAC input,rated load and 25°C of ambient temperature.</p> <p>2.Ripple&noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf&47uf parallel capacitor.</p> <p>3.Tolerance:includes set up tolerance,line regulation and load regulation.</p>				

Mechanical Specification



Cable Model of input :0.50mm²

Cable Model of output:0.50mm²

Others

DIMENSION	62×30×20mm (L×W×H)
CARTON QUANTITY	200pcs/carton
CARTON SIZE	418×310×179mm
WEIGHT	0.051Kg/pcs

Derating Curve

