



● UTP3315TFL

UTP3300TFL series are economical single-channel linear DC power supplies with constant voltage/current feature.



● UTP1305

UTP1300 series are single-channel linear DC power supplies with low ripple/noise, overload protection and constant voltage/current features.

SPECIFICATIONS

	UTP3313TFL	UTP3315TFL	UTP1303	UTP1305
Output voltage	0~30V	0~30V	0~32V	0~32V
Output current	0~3A	0~5A	0~3A	0~5A
Load regulation	CV $\leq 1 \times 10^{-4} + 2\text{mV}$, CC $\leq 2 \times 10^{-4} + 3\text{mA}$		CV $\leq 1 \times 10^{-4} \pm 3\text{mV}$, CC $\leq 2 \times 10^{-4} \pm 3\text{mA}$	
Ripple and noise	$\leq 0.3\text{mVrms}$		$\leq 1\text{mVrms}$	
Output regulation resolution	CV: 100mV (typical), CC: 10mA (typical)			
Reliability	MTBF(e): $\geq 2000\text{hrs}$			
Display mode	LED voltage and current dual display			
Feature	Auto conversion of constant voltage and current with current limit protection			

GENERAL CHARACTERISTICS

Power	Input voltage: 110V AC/220V AC; frequency: 40Hz~60Hz	Input voltage: 115V AC/230V AC; frequency: 47Hz~63Hz
Product color	White and grey	
Product net weight	3kg (UTP3313TFL); 4kg (UTP3315TFL)	5kg
Product size	105mm x 160mm x 240mm	145mm x 175mm x 284mm
Standard accessories	Power cord, output cables, PC software CD (UTP1000)	
Standard individual packing	Carton box, English manual (UTP3000TFL)	
Standard quantity per carton	4pcs	2pcs
Standard carton measurement	330mm x 285mm x 460mm	430mm x 400mm x 255mm
Standard carton gross weight	14kg (UTP3313TFL); 17kg (UTP3315TFL)	11kg (UTP1303); 13kg (UTP1305)