

UNI-T®**UTP3700S SERIES****DC Power Supply**

UTP3701S ■ UTP3702S ■ UTP3703S

**SPECIFICATIONS**

Specifications		UTP3701S	UTP3702S	UTP3703S
Output Voltage	Ch1, Ch2	0~24V	0~32V	0~32V
	Ch3	5V		5V
Output Current	Ch1, Ch2	0~1A	0~3A	0~2A
	Ch3	2A		2A
Overload Effect		CV $\leq 1 \times 10^{-4}$ +2mV, CC ≤ 2 mA		
Ripple & Noise		CV ≤ 1 mVrms, CC ≤ 1 mA		
Regulation		CV -20mV (Typical value), CC -50mA (Typical value)		
Tracking Error		5×10^{-3} +2mV		
Reliability		MTBF (e): ≥ 2000 hours		
Other Features		Triple Output, Series or Parallel Operation, Current Limitation, Auto Switching Between		

GENERAL CHARACTERISTICS

Power	220V $\pm 10\%$, 50Hz $\pm 4\%$
Product Color	Red and Gray
Product Net Weight	Around 4 Kg
Product Size	210mm x 152mm x 305mm
Standard Accessories	English Manual and Power cord
Standard Individual Packing	Gift Box, English Manual
Standard Quantity Per Carton	2 PCs
Standard Carton Measurement	600 x 380 x 245mm (0.056 CBM Per Export Carton)
Standard Carton Gross Weight	9.5 Kg

UNI-T

UTP3700S SERIES

DC Power Supply

UTP3704S ■ UTP3705S



SPECIFICATIONS

Specifications		UTP3704S	UTP3705S
Output Voltage	Ch1, Ch2	0~32V	0~32V
	Ch3	5V	
Output Current	Ch1, Ch2	0~3A	0~5A
	Ch3	2A	
Overload Effect		CV $\leq 1 \times 10^{-4}$ +2mV, CC ≤ 2 mA	
Ripple & Noise		CV ≤ 1 mVrms, CC ≤ 1 mA _{rms}	
Regulation		CV -20mV (Typical value), CC -50mA (Typical value)	
Tracking Error		5 x 10 ⁻³ +2mV	
Reliability		MTBF (e): ≥ 2000 hours	
Other Features		Triple Output, Series or Parallel Operation, Current Limitation, Auto Switching Between	

GENERAL CHARACTERISTICS

Power	220V \pm 10%, 50Hz \pm 4%
Product Color	Red and Gray
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