



## **Voltage Regulators**

## **Features**

- Compact Size
- High Output, Short Circuit Protected
- Sealed Design
- 12" 18AWG Input Lead Wires
- 14" 18AWG Output DC Connector Wire



- Security Systems
- Remote Power Systems
- Marine Applications
- Wireless Base Stations



## **Description**

The TP-VR-2405-DC is a sealed DC to DC regulator which offers high output regulation in a compact sealed enclosure. They have 12" long 18AWG leads on input and 14" 18AWG wire with 5.5/2.1 DC Barrel connector on output.

## **Specifications**

	TP-VR-2405-DC
DC Input Voltage Range	10V to 32VDC
DC Voltage Output	5VDC @ 3A
Maximum Power Dissipation	15W
Efficiency	80%
Load / Line Regulation	5% / 1%
Ripple / Noise	2% / 5%
Wire Gauge	18AWG
Lead Wire Length	12" 2 Wire Input, 14" DC Output
DC Connector	5.5/2.1mm DC Plug Barrel Connector
Operating Temperature	-40°F to 149°F (-40°C to +65°C)
Operating Humidity	0 to 99% RH
Size	2.75 x 1.25 x 1" (70x32x25mm)
Weight	1.5oz (43g)

Ordering:

TP-VR-2405-DC 10-32VDC IN, 5VDC @ 3A Regulated Output, DC Connector

For further information contact:



Tyconsystems.com

