

**Innovative Power Solutions since 1969** 

# TUHS Series

# Ultra compact on board AC-DC Power Supply



Industrial

Communications

Infrastructure

📋 Transportation 🔵

## Ultra compact on board AC-DC Power Supply



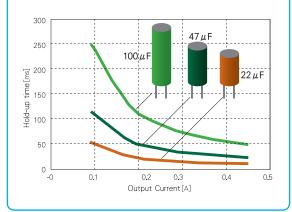
#### **Key features**

- Ultra compact size
- 5 year warranty
- Wide operating temperature
- Average expected life 20 years
- Up to 90 % efficiency
- Choose your own external components to control hold-up time and life expectancy

Model	TUHS3	TUHS5	TUHS10	TUHS15	TUHS25
Input Voltage	Certified AC85V – 264V and DC 120V – 370V				
Output Power	3W	5W	10W	15W	25W
Output Voltage	5V/12V/24V	5V/12V/24V	5V/12V/24V	12V/24V	5V/12V/24V
Dimensions (W x H x D) mm	28.7 x 12.7 x 17.5	28.7 x 12.7 x 17.5	33 x 15 x 22	33 x 15 x 22	36 x 16.5 x 25.4
	Operating temperature range -40°C to +85°C				
Features	Class II Module (withtout FG), Low Standby Power (ErP compliant)				
	Low EMI Noise (Class B)				

### **Design Flexibility**

Design flexibility for hold-up time and expected lifetime



## Wide Operating Temperature

Up to 90% efficiency

Wide operating temperature range of -40°C to +85°C

