

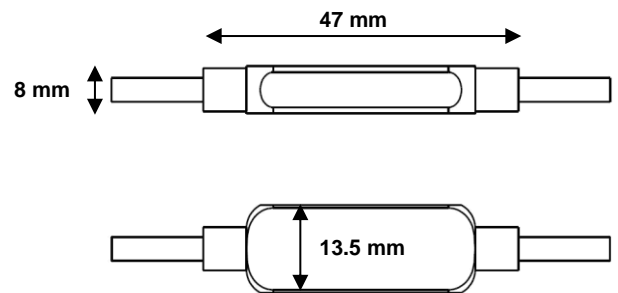
# 24T12-Int

## Supply Adapter 24 to 12v

24T12-Int – spec v02

Supply Voltage	13 to 36 v
Max Output Current	100 mA
Max Power Dissipation	P = 0.2 W at 125°C P = 1 W at 85°C P = (Supply-12) / Current
Output Voltage	12 (+/-0.1) v
Dimensions	47 x 13.5 x 8 mm
Material	Aluminium
Weight (without cable)	15 g
Protection	IP64
Vibration Test	20Gpp 5'
Shock	500 G
Operating Temperature	-40 to +125°C
Storage Temperature	-40 to +125°C

Readings	
Output Voltage at 24 v	



### A. Output

Cable: 3x26 AWG FEP Tinned copper braided cable 250 v 200°C

Cable to Sensor		
Colour	Function	Pin
Red	Output 12 v	
Black	0 v	
White	Not Connected	
Braid	Not Connected	

### B.

Cable: 3x26 AWG FEP Tinned copper braided cable 250 v 200°C

Cable to logger		
Colour	Function	Pin
Red	Supply	
Black	0 v	
White	Not Connected	
Braid	Not Connected	

