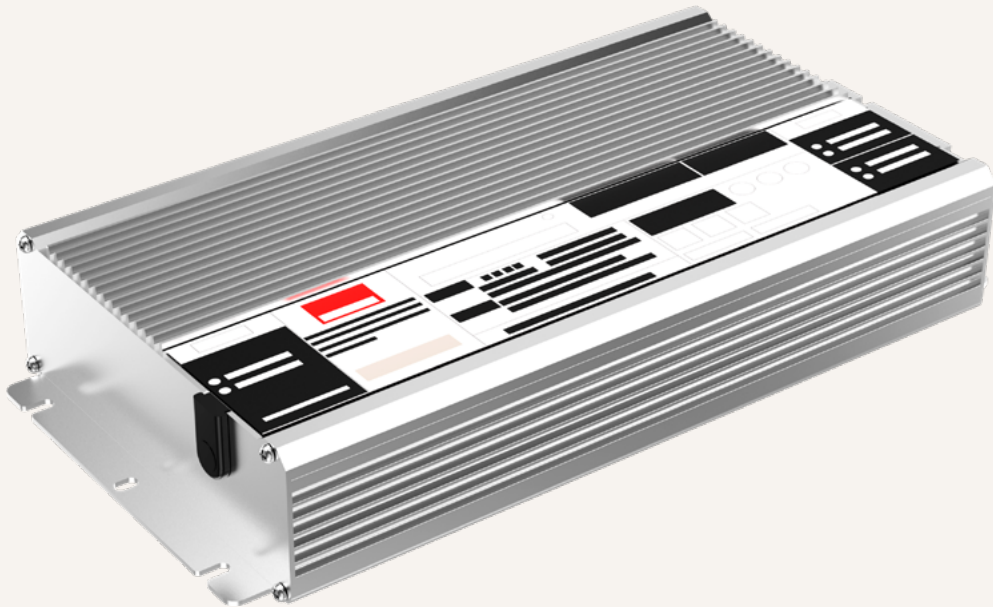


TIP4

series



Product Segments

• Industrial Motion

TiMOTION TIP series-TIP4 is a 600W AC to DC power supply with a constant output voltage design. The TIP4 can work under the input voltage between 90 to 305V AC and provides the 24V DC output voltage.

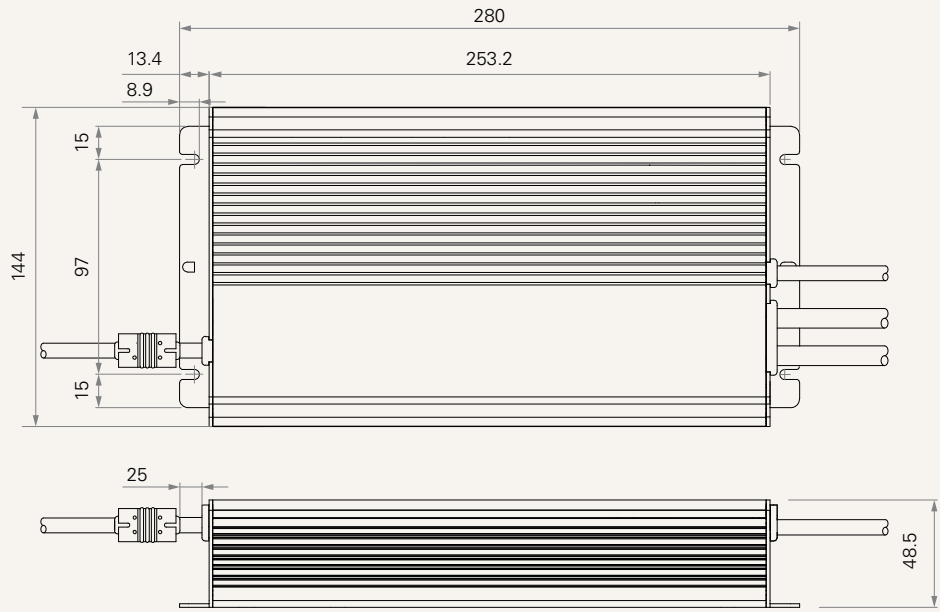
Its conversion efficiency rate is up to 96%. Therefore, it will not generate too much heat and can work in ventilated conditions. With a fanless design, TIP4 can also reduce noise. Its operational temperature is around -40°C to +85°C. TIP4 has a metal appearance and provides IP67 protection suitable for either outdoor or indoor applications.

General Features

Transformer type	SMPS
Input voltage	90~305V AC
Max. output	24V DC, 25A
Plug support	EU, USA, AUS, UK, JPN
IP rating	IP67
Certificate	UL, SAA, ErP, PSE, CCC, ENEC, CB, CB (IEC60950), EMC, CE and UKCA Declaration
Operational temperature range	-40°C~+85°C

Drawing

Standard Dimensions
(mm)



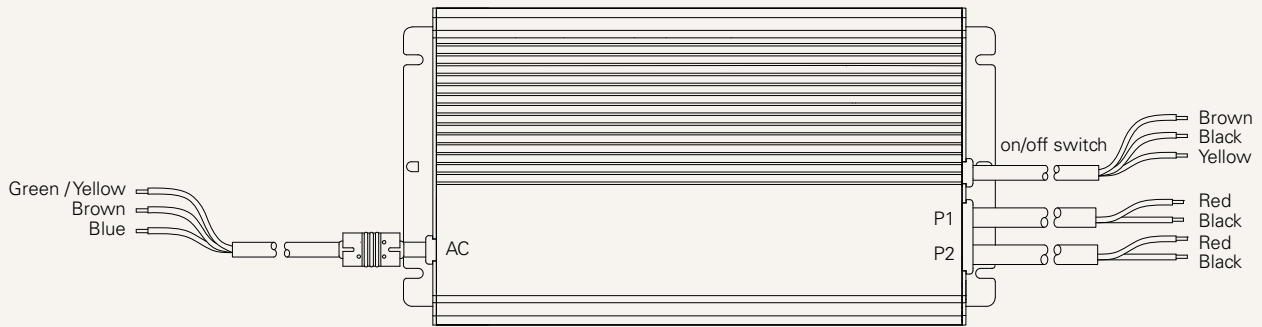
TIP4 Ordering Key

TIP4

Version: 20220322-B

Connector (AC)	2 = Tinned Lead 3 = EU	4 = USA 5 = AUS	6 = UK 7 = JPN
AC Cable Length (mm)	1 = 300	2 = 1000	3 = 2000
Connector (P1 DC)	2 = Tinned Lead		
P1 DC Cable Length (mm)	1 = 300	2 = 1000	3 = 2000
Connector (P2 DC)	2 = Tinned Lead		
P2 DC Cable Length (mm)	0 = Without cable (included waterproof socket) 1 = 300		2 = 1000 3 = 2000
On / Off Switch	1 = With		
IP Rating	7 = IP67		

Cable output



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