

# TIP3

### series



#### **Product Segments**

#### Industrial Motion

TiMOTION TIP series-TIP3 is a 480W AC to DC power supply with a constant output voltage design. The TIP3can work under the input voltage between 90 to 305V AC and provides the 30V DC output voltage.

Its conversion efficiency rate is up to 95.5%. Therefore, it will not generate too much heat and can work in ventilated conditions. With a fanless design, TIP3 can also reduce noise. Its operational temperature is around -40°C to +85°C. TIP3 has a metal appearance and provides IP67 / IP69K protection suitable for either outdoor or indoor applications.

#### **General Features**

Transformer type SMPS
Input voltage 90~305V AC
Max. output 54V DC, 8.9A

Plug support EU, USA, AUS, UK, JPN

Color Metal appearance with black cord

IP rating IP67 / IP69K

Certificate UL, KC, ENEC, PSE, CCC, CB, EMC, CE

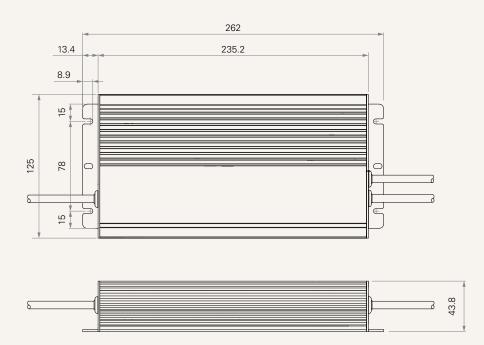
and UK Declaration

1

# Series

#### Drawing

Standard Dimensions (mm)





# TIP3 Ordering Key



Version: 20210810-A

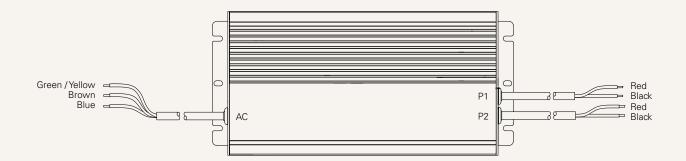
TIP3

Connector (AC)	2 = Tinned Lead	4 = USA	6 = UK	
	3 = EU	5 = AUS	7 = JPN	
AC Cable Length (mm)	1 = 300	2 = 1000	3 = 2000	
Connector (DC)	2 = Tinned Lead			
P1 DC Cable Length (mm)	1 = 300	2 = 1000	3 = 2000	
P2 DC Cable Length (mm)	0 = Withou cable (included waterproof socket)		2 = 1000	
	1 = 300		3 = 2000	
Color	1 = Metal color + black cable			
IP Rating	7 = IP67 / IP69K			

## TIP3 Ordering Key Appendix



#### **Cable Output**



#### **Terms of Use**