Unimechatronik Private Limited



Performance of EV Products

USB CHARGER



Approvals & Compliances



Fig: USB Charger

Product Details:

Product Short Name: USB CHARGER 5V/3.0A (LOW COST CHARGER)

Model number: UNIM-Charger Series

Part number/Article Number: UNIM-USB-3A



Product Description:

➤ USB Charger Converts 12V to 5V & Efficiently charges your Mobile , Tablets, Power bank & Gadget.

Technical Specifications:

	Typical Value	Unit	
Input Voltage	12	V	
Output Voltage	5	V	
Output Current	3	Α	
Dark Current	<0,3	mA	
LED Power	0.5	W	
Illumination	1000	med	
Operating Temp	-40 to 105	С	

Features and Benefits:

- Wall Mountable
- Reverse Voltage Protected
- Over load & Short circuit protected
- EMI / EMC as per AIS004
- 1P65 (USB Closed Condition)
- ❖ Auto Grade & Non-Auto Grade available

Typical Applications:

Suitable for Scooters :

