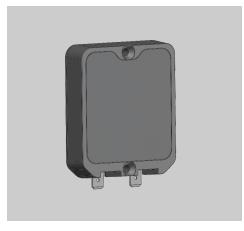


OPERATING & ASSEMBLY INSTRUCTIONS

AL1-H Wireless Charger



- SAFETY
- · The device must not be exposed to severe mechanical shocks
- The device must not be exposed to extreme temperature, direct sunlight or
- vigorous vibration

 The device may only be used within a dry environment, such as a vehicle.
- Do not install this device on hot vehicle parts
- The wiring harness should be protected by fuses
 Observe the magnitude and polarity of the input voltage when installing,
- Soberve the magnitude and potantly of the input voltage when installing, incorrect polarity of the input could damage the circuit
 Isolate the circuit before you connect or remove the device
 Never open the device casing and never repair it. The device must be replaced if it is damaged

Each wireless charger must be fused individually: 12/24V input voltage = 2A fuse

PACKING CONTENTS

- 1 x AL1-H Wireless charger
 2 x Crimp Connectors

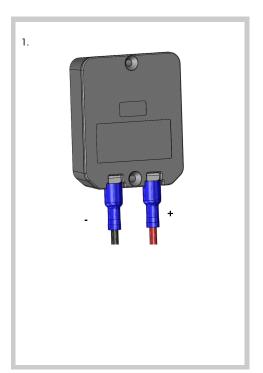
2 x Screws

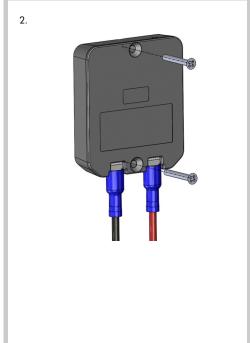
- 12V & 24V systems compatible (9-32Vdc)
- Qi charging protocol
 Supplied with FASTON crimp connectors

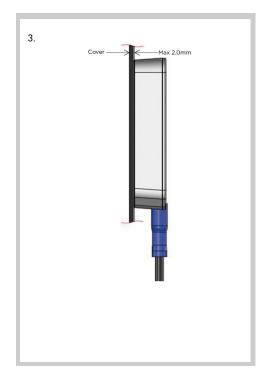
- Crimp cables on to blade terminals and plug onto unit Using screws provided secure the device in desired location. (No.6 x 25 $\,$
- 3. Ensure there is no more than 2mm of material in front of the unit. A distance of greater than 5mm from the front of the unit will stop the unit from detecting a phone.
- Connect to compatible power source (9V-32V, fused at 2A) and ensure blue light is on to check unit is working

OPERATING INSTRUCTIONS

When idle the unit will display a constant blue light. To charge a device, place it centrally on top of the Alfacharge unit. The device will display it is charging and the Alfacharge unit will change from a blue light to green.







INFORMATION

TECHNICAL DATA

Part Number	Power	Input Voltage	Output Voltage	Dimensions	Weight
AL1-H	5W	9-32Vdc	Qi wireless	56x72x15mm	84g