



## WARNING

This product must be disconnected from the circuit if subjected to any high voltage or insulation resistance testing. Irreparable damage will occur if this instruction is not followed.



### WARNING

This unit should NOT be subject to any insulation resistance testing, failure to follow this instruction could cause damage to the USB circuit and void the warranty.

## GENERAL

This product should be recycled in the correct manner when it reaches the end of its life. Check local authorities for where facilities exist.

Clean with a soft dry cloth only, do not use aggressive cleaning products or solvents which may damage the product.

## WARRANTY

This product has a warranty of 2 years from date of purchase. Failure to install this product in accordance with the current edition of the IEE Wiring Regulations (BS7671), improper use, or removal of the batch code will invalidate the warranty. If this product should fail within its warranty period, it should be returned to the place of purchase for a free of charge replacement. ML Accessories does not accept responsibility for any installation costs associated with the replacement product. Your statutory rights are not affected. ML Accessories reserve the right to alter product specification without prior notice.



### SUPPLIED BY:

**(UK) MANUFACTURER**  
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MADE IN CHINA

230V  
50Hz



IP20



**ML**  
ACCESSORIES LTD



**UK**  
**CA**



11

DCJUL23\_V1



INSTALLATION & MAINTENANCE MANUAL

**SF63Wxx**

## GENERAL INSTRUCTIONS

These instructions should be read carefully and retained after installation by the end user for future reference and maintenance.

These instructions should be used to aid installation of the following product:  
SF63Wxx

## SAFETY

- This product must be installed in accordance with the latest edition of the IEE Wiring Regulations (BS7671) and current Building Regulations. If in any doubt, consult a qualified electrician
- Please isolate mains prior to installation or maintenance
- Check the total load on the circuit (including when this product is fitted) does not exceed the rating of the circuit cable, fuse or circuit breaker
- Please note the IP (Ingress Protection) rating of this product when deciding the location for installation
- Do not overload this accessory or subject it to conditions outside its rating
- This product is Class I and must be earthed
- This product is for indoor use only
- This product is IP20 rated

## INSTALLATION

- Always ensure the wall surface is flat and smooth
- This unit is fitted with a gasket – this must not be removed: the gasket is to stop discolouration of the plate due to natural moisture in some wall finishes
- This product must be fitted only after painting and decorating is complete
- Remove the front plate by placing a medium size flat-head screwdriver in the notch at the side and lever off gently

- Connect to the mains supply ensuring the correct polarity is observed (see Fig. 1):

L – LIVE – Brown

N – NEUTRAL – Blue

■ – EARTH – Green/yellow

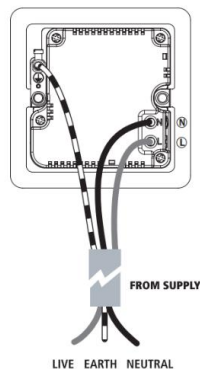
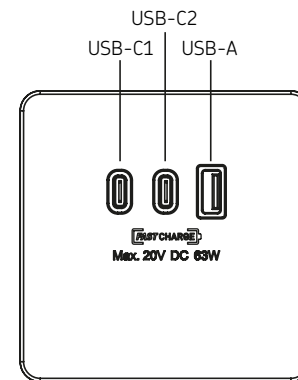


Fig. 1

- All earth connections must be made and maintained. Use green/yellow sleeving on earth conductors that are not insulated
- Check all electrical connections are secure with all exposed copper within the terminal and no loose strands of cable
- Fit the unit into a suitable wall box taking care not to compress, damage or trap any cables, and secure with the screws provided. If using metal mounting boxes with four lugs, remove the top and bottom lugs or bend fully back
- Clip the front plate onto the main assembly ensuring the screwdriver notch is at the side

## USB CHARGING SPECIFICATION

	USB Port	Output
Single port	USB-C1	Supports PD3.0: 5V 3A / 9V 3A / 12V 3A / 15V 3A / 20V 3A, Max. 60W
	USB-C2	Supports PPS: 3.3-11V 5A / 3.3-21V 3A, Max. 63W Supports PD3.0: 5V 3A / 9V 3A / 12V 3A / 15V 3A / 20V 3A, Max. 60W
	USB-A	4.5V 5A / 5V 4.5A / 9V 3A / 12V 3A / 20V 3A, Max. 60W
Dual port	USB-C1+C2	45W + 18W, Max. 63W
	USB-C1+A	45W + 18W, Max. 63W
	USB-C2+A	5V 3A, Max. 15W
Triple port	USB-C1+C2+A	45W + 15W, Max. 60W



This product is designed for charging portable USB devices only and contains a short circuit and overload protection feature. If there is no power from the USB socket unplug the connected device. Check to ensure the USB socket and USB device have not come into contact with water, liquid or debris and the cable to the device is not damaged. With no device connected to the USB socket it will automatically reset and be ready for use.