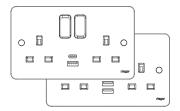
# :hager

### Sollysta 2 Gang 13A Switched Socket Outlet with 2 port USB charger

White Moulded / Decorative / Metalclad



Please leave this leaflet with the end user for future reference.

#### **User Instructions**

#### Contents:

Α	Introduction & Product Features	
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## **WARNING:**

To avoid possible damage to the product or spurious insulation readings, please DISCONNECT the product before carrying out INSULATON RESISTANCE **TESTING** 

#### A. INTRODUCTION AND PRODUCT FEATURES

The USB charger is suitable for charging most portable electronic devices connected via a USB 2.0 and 3.0 type A plug or type C plug.

Twin charging ports: The USB socket comes with two charging ports capable of delivering a total maximum charging current of 3.1 A. If both USB ports are used, this max. charging current is divided between the two ports as required and controlled by the devices being charged. If only one USB ports is used, the max. charging current is 2.4 A for type A port and 3.0A for type C port

Intelligent Connection: The sollysta USB socket has built in intelligent connection, enabling the socket to identify itself as the dedicated primary charger for the connected device. This allows for maximum charging capacity and improved charging speed, as the device allows the socket to bypass its trickle/safety charging

Output Overload Protection: The USB charger is protected against over-current and short circuit conditions on the output

Socket Features: Full sollysta features and benefits as per part Reference WMSS82, including patented 3 pin safety shutter

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#### **B. SAFETY INSTRUCTIONS AND INSTALLATION**

The product must be installed by a professional electrician and is for indoor use only. For surface applications use WMPB2/28.

#### C. MAINTENANCE AND DISPOSAL

The product may be cleaned with a dry soft lint free cloth. Do not use water or any abrasive, solvent based or aerosol cleaners as this may damage or affect the finish and safety of the product.

#### D. GUARANTEE

Hager Ltd undertakes to replace or repair at its discretion, products should they become inoperable or defective within a period of 2 years after delivery. Goods found to be defective arising solely from faulty materials and or workmanship, must be returned to Hager Ltd. Hager Ltd must be notified of the defect or suspected defect immediately prior to return.

The Guarantee will be invalidated if the product has not been installed or maintained in accordance with the Company's instructions, has not been used appropriately or if any attempt has been made to rectify, dismantle or alter the product in any way.

#### E. TECHNICAL SPECIFICATIONS

**USB Charging Ports:** 

CCB Charging Forto.					
Number of ports	2				
Intelligent Connection	Yes				
USB Output Power	15.5W				
USB Output Voltage	5.0 V d.c.				
USB Output Current	3.1 A total max 1 Type A port used: max. 2.4 A 1 Type C port used: max. 3.0 A Type A+Type A ports used:max.3.1A in total Type A+Type C ports used:max.3.1A in total				
Average Active Efficiency	82.00%				
Efficiency at low load(10%)	73.00%				
No-load power consumption	100 mW				

#### Socket:

Standard	Sockets comply with BS1363-2		
Input Voltage Rating	220-240V a.c.		
Input AC frequency	50Hz		
Current Rating	13A per socket outlet		
	3x2.5mm²		
Terminal Capacity	3x4.0mm <sup>2</sup>		
	2x6.0mm <sup>2</sup>		
Earth	Twin Earth		
Switching	Double pole switching mechanism		

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#### Requirements for flush and surface installation. For surface installation use mounting box WMPB2/28.

Range	Part Reference	Min Mounting Depth with Spacer	Min Mounting Depth without Spacer	Spacer included with product			
White Moulded	WMSS82USB xx WMSS82-USBxxAC	-	25mm	No			
White Moulded	WMUSBS	10mm USB Socket Spacer					
Decorative Raised Plate	WRSS82xxx-USB WRSS82xxx-USBAC	1	25mm	No			
Decorative Flat Plate	WFSS82xxx-USBS WFSS82xxx-USBSAC	25mm	35mm	Yes			
Metalclad	WPSS82x-USB WPSS82x-USBAC	-	25mm	No			

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#### F. CUSTOMER SERVICES

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