

# USB

## 6 SOCKET SURGE PROTECTED EXTENSION LEAD WITH USB A + C

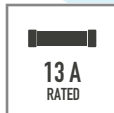
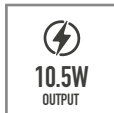
Power and charge your USB devices, ideal for mobile phones and tablets

### OVERVIEW TEXT

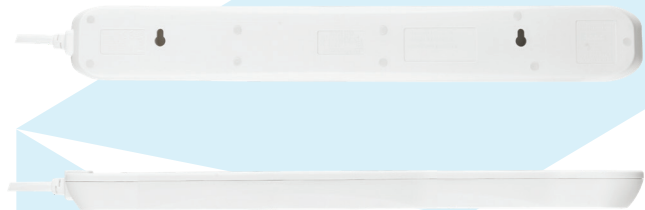
The Masterplug extension lead with USB A + C ports for convenient device charging, allowing you to charge two products simultaneously without losing socket space. This dual USB functionality supports both the latest and legacy devices, ensuring versatility in your charging needs. With surge protection, it protects your mains powered electronics against unexpected voltage spikes. Designed for everyday use, this extension lead is suitable for wall mounting, offering a practical solution for home offices, entertainment setups, and more. Perfect for powering appliances, gadgets, and charging smartphones or tablets, this essential extension lead offers peace of mind with the trusted quality of Masterplug to keep your devices safe.

### FEATURES

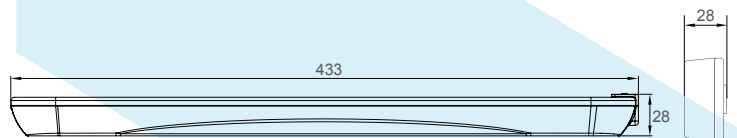
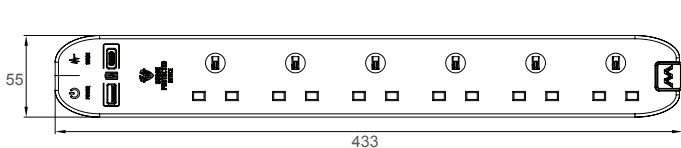
- Power and charge 8 devices simultaneously: 6 x UK sockets and 2 x USB's
- Surge protected sockets protect your devices against power surges and electrical spikes
- £1,000 connected equipment warranty for 3 years, providing peace of mind
- LED surge indicator provides a clear visual display your devices are protected
- Type A and Type C USB ports provide universal compatibility for the latest and legacy products
- Safety First – built-in protection on USB devices, ensures your device remains safe from overcurrent, overcharging, overheating and short-circuiting
- LED power indicator provides a clear visual display of connection and power for added safety and convenience
- Wall-mounting allows for easy installation, saves space, and keeps your workspace tidy and organised



### PRODUCT IMAGES



### LINE DRAWING





# 6 SOCKET SURGE PROTECTED EXTENSION LEAD WITH USB A + C

## PRODUCT INFORMATION

Part Number	SRGUAC106xN
Part Number Note	x = length of cable in metres
Product Dimensions	Height 28mm x Width 433mm x Depth 55mm
Sockets	6
Input	220 - 240V AC
Input Frequency	50/60Hz

## USB Output

USB Ports	1 x Type A and 1 x Type C		
<b>USB C Output</b>			
Output Power	10.5W Max		
Output	5.0V $\Rightarrow$ 2.1A 10.5W		
Output Protocols	Apple 2.4A; Samsung 2.0A; DCP 1.5A; BC1.2		
<b>USB A Output</b>			
Output Power	10.5W Max		
Output	5.0V $\Rightarrow$ 2.1A 10.5W		
Output Protocols	Apple 2.4A; Samsung 2.0A; DCP 1.5A; BC1.2		
<b>USB output when both ports are in use</b>	10.5W Shared		
<b>Output</b>	5.0V $\Rightarrow$ 2.1A 10.5W		
	Port	A	C
	Single Port	10.5W	10.5W
	A + C	10.5W	



## TECHNICAL SPECIFICATIONS

This product is certified to applicable British safety standards

LVD	IEC 62368
EMC	IEC 61000
ERP	EN 50563
British Standard	BS 1363-2



### Type A

USB Output	5.0V $\Rightarrow$ 2.10A 10.5W
Average Active Efficiency	>79.04%
Efficiency at 10% Load	>70.08%
No Load Power Consumption	$\leq$ 0.1W

### Type C

USB Output	5.0V $\Rightarrow$ 2.10A 10.5W
Average Active Efficiency	>79.04%
Efficiency at 10% Load	>70.08%
No Load Power Consumption	$\leq$ 0.1W

### Type A + C

USB Output	5.0V $\Rightarrow$ 2.10A 10.5W
Average Active Efficiency	>73.74%
Efficiency at 10% Load	>67.32%
No Load Power Consumption	$\leq$ 0.3W



# 6 SOCKET SURGE PROTECTED EXTENSION LEAD WITH USB A + C

## TECHNICAL SPECIFICATIONS

Maximum Surge Energy	370 Joules
Maximum Surge Current	12,000 Amps
Protection Type	2x14MOV J+1 Gas tube
Three Channel	L-N, L-E, N-E
Clamping Voltage	925 Volts
Response Time	<25nS
Power Indicator	Yes - Red
Surge Indicator	Yes - Green
Uc	275V~
Uoc	L/N-PE, L-N Uoc:4KV
Up	L/N-PE, L-N:Up=2.2KV

## SAFETY WARNING

**PLEASE READ CAREFULLY AND USE IN ACCORDANCE WITH OUR SAFETY INSTRUCTIONS BELOW**

- ✓ **DO** uncoil the cable before use
- ✓ **DO** position the cable carefully to avoid accidents
- ✗ **DON'T** use it in wet conditions
- ✗ **DON'T** allow heavy tools etc to hang unsupported on the cable or from the socket
- ✗ **DON'T** remove the 13 amp plug and wire directly into a mains supply
- ✗ **DON'T** exceed the total maximum load 13amps = 3120 watts. 220-240 volts AC.
- ✗ **DON'T** dismantle, no serviceable parts inside

**FOR IT EQUIPMENT USE ONLY  
FOR INDOOR USE ONLY**