

# Hamilton<sup>®</sup> Technical Specification

## TWIN CHARGER/POWER SOCKET

### CATEGORY:

#### TWIN CHARGER/POWER SOCKET

#### Technical Insert Ref: Description:

USB99                      Twin USB Charger and 2 gang  
13A Unswitched Socket

### TECHNICAL SPECIFICATION:

**Socket Current Rating:** 13A  
**USB Current Rating:** 0.128A  
**Voltage:** AC 200-250V 50-60Hz  
**USB Max Load Output:** 2.1A total for 2 outlets  
**USB Charging Output:** 5Vdc ± 5% 2.1A Max  
**Output Connector:** USB Type A  
**Contact Gap Minimum:** 5mm  
**Product Class 1:** Must be earthed  
**Ambient Operating Temperature:** 15 to +45 C  
**Location:** Internal Use Only

**Max Installation Altitude:** 2000m  
**Shuttered:** Yes

Standard Hamilton manufactured electrical accessories are designed to be mounted on BS4662:2006 flush wall boxes.

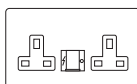
#### STANDARDS:

**BS EN ISO Standard:** BS1363-2  
BS5733  
EN60950

### TERMINAL CAPACITY FOR 13A UNSWITCHED SOCKET:

	2.5mm <sup>2</sup>	4mm <sup>2</sup>	6mm <sup>2</sup> Multi-Strand	10mm <sup>2</sup>
Terminal Capacity	3	3	2	1
Earth Terminal Capacity	3	3	2	1

### TWIN USB/POWER SOCKET



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