

Hager LTD  
Hortonwood 50  
TELFORD-TF1 7FT-UK

Our reference: Verified Sollysta 13A Single Gang Sockets for EV Circuits

## MANUFACTURER'S DECLARATION:

Herewith we declare that the following products:

**Brand:** :Hager Sollysta Wiring Accessories

**Description:** Sollysta 13A Single Gang Sockets – switched / unswitched

**Type References:** WMS81x / WMSS81x / WRS81x / WRSS81x /WPS81x / WPSS81x / WFS81x / WFSS81x / WXPS81 / WXPSS81xx Ranges

Conforms to BS 1362-2:2016+A1:2018 /EV

Additional requirements are included for socket-outlets suitable for electric vehicle charging.

Additional Test sequences 11 & 12 for Electric Vehicle charging sockets

Clause 5 : General conditions for type testing

Clause 14.1 : Resistance to ageing

Clause 17.2 : Breaking capacity of socket-outlets performed at a PF of 0.6

Clause 18.2 : Normal operation of socket-outlets performed at a PF of 0.6 for 5000 cycles

Clause 26 : Cyclic loading test for Socket-outlets classified as being suitable for electric vehicle charging

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