

Issue 20170322 – March 2017

# SG-2G-WH



smartengine Universal Gateway Wiring Harness, Generation 2

## GENERAL SPECIFICATIONS

**Brand**..... smartengine  
**Generation**..... 2  
**Product Type** ..... Wiring harness  
**Application** ..... Connects smartengine universal gateway to dry contact  
**Package Quantity**..... 1  
**Ordering Note** ..... Requires universal gateway  
**Colour** ..... White

## DIMENSIONS

**Length**..... 2 m | 7 ft  
**Weight**..... 0.73 kg | 1.60 lb

## MECHANICAL SPECIFICATIONS

**Conductor Gauge, stranded**..... 18 AWG  
**Conductors, qty** ..... 8  
**Contact Connector Interface** .... Stripped pigtail  
**Gateway Connector Interface**... 10-pin connector  
**Material Type**..... Copper

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## ENVIRONMENTAL SPECIFICATIONS

**Environmental Space**..... Indoor | Plenum  
**Flammability Rating** ..... CMP | NFPA 262 | UL 910  
**Operating Temperature** ..... 0°C to +50°C (+32°F to +122°F)  
**Relative Humidity** ..... 10%-80%, non-condensing  
**Safety Standard**..... AS/NZS CISPR 22 | c-UL-us | CE | CEC Title 24-2008 | IEC 60950 | IEC 61000-4.5, Class 3 | UL 60950 | UL 924 | UL-us | US FCC Part 15, Class A

SG-2G-WH

## REGULATORY COMPLIANCE/CERTIFICATIONS

Agency	Classification
RoHS 2011/65/EU	Compliant

