# Product data sheet

Specifications



## Sensor Base for SmartX IP Controllers Temperature - Cover not included

SXWSBTXXXSXX

**Product availability: Stock - Normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Product or Component Type** | Sensor |
| **Type of Measurement** | Temperature |
| **Flame Retardance** | UL94-V0 |
| **IP Degree of Protection** | IP20 |
| **Location** | Living Space |
| **Depth** | 0.8 in (20.7 mm) |
| **Height** | 4.4 in (111.6 mm) |
| **Width** | 3.2 in (81.2 mm) |
| **Output Type** | SmartX Sensor Bus |
| **Standards** | UL 916<br>FCC Part 15 class B |
| **Color** | White |
| **Ambient Air Temperature for Operation** | 32…122 °F (0…50 °C) |
| **Relative Humidity** | 0…95 % |
| **Sensor Type** | Transmitter |
| **Product name** | SmartX Living Space Sensor |
| **Function Available** | With temperature sensor |
| **Range** | SpaceLogic |

## Complementary

| | |
|---|---|
| **Max power consumption in W** | 2 W |
| **Device presentation** | Without cover |
| **Range compatibility** | EcoStruxure Building Operation SmartX Room Purpose Controller programmable controllers<br>EcoStruxure Building Operation SmartX Living Space Sensor sensor coverplate |
| **Material** | ABS (acrylonitrile butadiene-styrene) |
| **[Us] rated supply voltage** | 24 V DC |
| **Display type** | Without Display |
| **Communication port support** | RJ45 |

## Environment

| | |
|---|---|
| **Measurement range** | 0...50 °C temperature |

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|---|---|
| **Product certifications** | CE conforming to EN 61000-6-3<br>RCM<br>EAC<br>ICES-003 |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US1BMS180230 |
| **Discount Schedule** | BMS1 |
| **GTIN** | 3606489507237 |
| **Returnability** | Yes |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 1.969 in (5.000 cm) |
| **Package 1 Width** | 5.630 in (14.300 cm) |
| **Package 1 Length** | 3.858 in (9.800 cm) |
| **Package weight(Lbs)** | 4.515 oz (128.000 g) |
| **Unit Type of Package 2** | BB1 |
| **Number of Units in Package 2** | 40 |
| **Package 2 Height** | 11.811 in (30.000 cm) |
| **Package 2 Width** | 11.024 in (28.000 cm) |
| **Package 2 Length** | 15.748 in (40.000 cm) |
| **Package 2 Weight** | 12.879 lb(US) (5.842 kg) |

## Contractual warranty

| | |
|---|---|
| **Warranty (in months)** | 18 |

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

### Environmental footprint

| | |
|---|---|
| Total lifecycle Carbon footprint | **12 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **11 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **0.2 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **0 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **0.6 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **0.2 kg CO2 eq.** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **No** |
| SCIP Number | **58003815-ce02-4ffe-bb71-e48ed9ccca97** |
| EU RoHS Directive | **Compliant By Exemption** |
| REACh Regulation | **Free of Substances of Very High Concern above the threshold** |
| California proposition 65 | **WARNING: This product can expose you to chemicals including: Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **3** |
| Circularity Profile | **End of Life Information** |
| Take-back | **No** |
| WEEE Label | **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.** |