



Main

| | |
|---------------------------|---------------------------|
| Range of product | Hyde Park |
| Sensor type | Ultrasonic sensor |
| Series name | Standard format |
| Device short name | SM851 |
| Sensor design | Cylindrical Ø 12 mm plain |
| Material | Stainless steel |
| [Us] rated supply voltage | 12...24 V DC |
| Electrical connection | 1 connector micro |
| [Sd] sensing range | 0.305 m |
| IP degree of protection | IP67 |

Complementary

| | |
|-------------------------------|-----------|
| [Sn] nominal sensing distance | 0.305 m |
| Type of sensing window | Fixed |
| Condition of use | Thru beam |

Environment

| | |
|------------------------|----|
| Product certifications | CE |
|------------------------|----|

Packing Units

| | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8.415 cm |
| Package 1 Width | 3.81 cm |
| Package 1 Length | 8.415 cm |
| Package 1 Weight | 362.874 g |

Offer Sustainability

| | |
|--|---|
| Sustainable offer status | Green Premium product |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| For all Reach Rohs enquiries contact us at | sustainability@tesensors.com |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither TWSS Holding nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.