

### Main

|                              |                              |
|------------------------------|------------------------------|
| Range of Product             | Hyde Park                    |
| Sensor Type                  | Ultrasonic sensor            |
| Series name                  | Standard format              |
| Device short name            | SM556                        |
| Sensor design                | Compact                      |
| Material                     | Plastic                      |
| [Us] rated supply voltage    | 12...24 V DC                 |
| Electrical connection        | 1 connector                  |
| Product Specific Application | Other terminal unit          |
| [Sd] sensing range           | 0.17...3.28 ft (0.051...1 m) |
| IP degree of protection      | IP66                         |

### Complementary

|                               |               |
|-------------------------------|---------------|
| [Sn] nominal sensing distance | 3.28 ft (1 m) |
| Type of sensing window        | Fixed         |
| Transmission frequency        | 200 kHz       |

### Ordering and shipping details

|                   |                                  |
|-------------------|----------------------------------|
| Category          | 22490-SENSORS-ULTRASONIC (XX5,6) |
| Discount Schedule | DS2                              |
| GTIN              | 03389119095082                   |
| Returnability     | No                               |
| Country of origin | US                               |

### Packing Units

|                              |     |
|------------------------------|-----|
| Unit Type of Package 1       | PCE |
| Number of Units in Package 1 | 1   |

### Offer Sustainability

|                           |   |
|---------------------------|---|
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| EU RoHS Directive         | Not applicable, out of EU RoHS legal scope  |

### Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

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 Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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