

#### Main

|                           |                               |
|---------------------------|-------------------------------|
| Range of Product          | Hyde Park                     |
| Sensor Type               | Ultrasonic sensor             |
| Series name               | Standard format               |
| Device short name         | SM950                         |
| Sensor design             | Ø 30 mm                       |
| Material                  | Stainless steel               |
| [Us] rated supply voltage | 12...24 V DC                  |
| Electrical connection     | 1 connector micro             |
| [Sd] sensing range        | 0.67...26.25 ft (0.203...8 m) |
| IP degree of protection   | IP66                          |

#### Complementary

|                        |         |
|------------------------|---------|
| Type of sensing window | Fixed   |
| Enclosure Material     | Plastic |
| Transmission frequency | 75 kHz  |
| Maximum delay response | 250 ms  |

#### Ordering and shipping details

|                     |                                  |
|---------------------|----------------------------------|
| Category            | 22490-SENSORS-ULTRASONIC (XX5,6) |
| Discount Schedule   | DS2                              |
| GTIN                | 03389119117999                   |
| Package weight(Lbs) | 1.28 oz (36.287 g)               |
| Returnability       | No                               |
| Country of origin   | US                               |

#### 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 |
|----------|-----------|

# Mouser Electronics

Authorized Distributor

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