

### Main

|                           |                             |
|---------------------------|-----------------------------|
| Range of Product          | Hyde Park                   |
| Sensor Type               | Ultrasonic sensor           |
| Series name               | Standard format             |
| Device short name         | SM956                       |
| Sensor design             | Ø 30 mm                     |
| Material                  | Stainless steel             |
| [Us] rated supply voltage | 12...24 V DC                |
| Electrical connection     | 1 connector micro           |
| [Sd] sensing range        | 0.39...6.56 ft (0.12...2 m) |
| IP degree of protection   | IP66                        |

### Complementary

|                        |         |
|------------------------|---------|
| Type of sensing window | Fixed   |
| Enclosure Material     | Plastic |
| Transmission frequency | 75 kHz  |
| Maximum delay response | 35 ms   |

### Ordering and shipping details

|                       |                                    |
|-----------------------|------------------------------------|
| Category              | 22490 - SENSORS-ULTRASONIC (XX5,6) |
| Discount Schedule     | DS2                                |
| GTIN                  | 03389119125215                     |
| Nbr. of units in pkg. | 1                                  |
| Package weight(Lbs)   | 0.08 lb(US) (0.04 kg)              |
| 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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