

### Main

|                              |                              |
|------------------------------|------------------------------|
| Range of Product             | Hyde Park                    |
| Sensor Type                  | Ultrasonic sensor            |
| Series name                  | Standard format              |
| Device short name            | SM550                        |
| 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                  | 03389119094146                     |
| Nbr. of units in pkg. | 1                                  |
| Package weight(Lbs)   | 0.43 lb(US) (0.20 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

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