

Main

Range of Product	Hyde Park
Sensor Type	Ultrasonic sensor
Series name	Standard format
Device short name	SM552
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	03389119094269
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 www.P65Warnings.ca.gov
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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Telemecanique Sensors:](#)

[SM552A100VC](#)