

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	0.17...3.28 ft (0.051...1 m)
IP degree of protection	IP66

Complementary

Type of sensing window	Fixed
Enclosure Material	Plastic
Transmission frequency	75 kHz
Maximum delay response	25 ms

Ordering and shipping details

Category	22490 - SENSORS-ULTRASONIC (XX5,6)
Discount Schedule	DS2
GTIN	3389119123501
Nbr. of units in pkg.	1
Package weight(Lbs)	8.00 oz (226.796 g)
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.80 in (4.572 cm)
Package 1 width	3.90 in (9.906 cm)
Package 1 Length	5.30 in (13.462 cm)

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
REACH Regulation	 REACH Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

Contractual warranty

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

Mouser Electronics

Authorized Distributor

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

[Schneider Electric:](#)

[SM956A183000](#)