

Main

Range of Product	Hyde Park
Sensor Type	Ultrasonic sensor
Series name	Standard format
Device short name	SM851
Sensor design	Cylindrical Ø 12 mm plain
Material	Stainless steel
[Us] rated supply voltage	12...24 V DC
Electrical connection	1 connector micro
[Sd] sensing range	3.33 ft (1.016 m)
IP degree of protection	IP67

Complementary

[Sn] nominal sensing distance	3.33 ft (1.016 m)
Type of sensing window	Fixed
Condition of use	Thru beam

Environment

Product certifications	CE
------------------------	----

Ordering and shipping details

Category	22490-SENSORS-ULTRASONIC (XX5,6)
Discount Schedule	DS2
GTIN	03389119111874
Nbr. of units in pkg.	1
Package weight(Lbs)	0.12 lb(US) (0.05 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
----------	-----------

Mouser Electronics

Authorized Distributor

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

[Telemecanique Sensors:](#)

[SM851A4001](#)