

SRX3-Fork/Label



953171050

SRX3-6-US-3-M8-PN
HIGH PERFORMANCE ULTRASONIC FORK SENSORS FOR
TRANSPARENT LABEL DETECTION

OVERVIEW

- Dynamic or static teach models
- Slot size 3mm
- High resolution up to 2 mm label gap
- M8 connector with PNP or NPN output
- M12 connector with PNP/NPN output and external teach-in
- Rugged and sturdy aluminium housing

TECHNICAL FEATURES

Detection properties

Nominal sensing distance	3 mm
Sensitivity adjustment	Teach-in

Application

Description	Compact - fork slot 3x68 mm
Functions	Fork for clear label detection

Outputs

--	--

Output type	NPN / PNP
-------------	-----------

Response time	1,000
---------------	-------

Electrical data

Operating Voltage	12-30 VDC
-------------------	-----------

Emission	US 300kHz
----------	-----------

Mechanical data

Dimensions	22x55x90
------------	----------

Material	Metal - Aluminium
----------	-------------------

Connections	M8
-------------	----

Generical Data

Dimensions	22x55x90
------------	----------

Datasensing S.r.l.

Strada S.Caterina, 235
41122 Modena (MO)
Tel. 059 420411
Fax 059 253973
E-mail
info@datasensing.com

**date of
printing**
10/08/2026
01:51:57