

S8-PR-3-W13-PP Cut Sheet



Datalogic contrast sensor, rectangular, diffuse, RGB, 6-12mm sensing distance, selectable light-on/dark-on, PNP, teach-in button, 25 kHz switching frequency, plastic housing, 4-pin M12 quick-disconnect.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/S8-PR-3-W13-PP>

Technical Specifications

Brand	Datalogic
Item	Contrast sensor
Shape	Rectangular
Housing Size	25 x 14 x 42mm
IP Rating	IP67
Housing Material	Plastic
Sensing Method	Diffuse
Sensor Type	Print mark
Operating Voltage	12-30 VDC

Switching Output	PNP
Sensing Distance	6-12mm
Sensitivity	Teach-in button
Operation Mode	Selectable light-on/dark-on
Switching Frequency	25 kHz
Light Emission (NP)	RGB
Cable Length	5.9in/150mm
Connection	4-pin M12 quick-disconnect
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	E227487
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/S8-PR-3-W13-PP.pdf>
See store item page for other formats.