

DATALOGIC - S15 - M18 PHOTOELECTRIC SENSORS -EMBEDDED CABLE

S15-PA-2-B00-PK S15-PA-2-B00-PK Polarised Retr

- M18 barrel housing
- Embedded cable or M12 Pig-Tail
- · Short threaded housing
- PNP or NPN output



PRODUCT DESCRIPTION

The S15 photoelectric sensor is recommended for cost and space savings with a wide selection of optic functions, ranging from retro reflective to diffuse proximity, and from a long distance through beam to a shorter distance background suppression.

Features & Benefits:

- ·Plastic short case version for cost and space saving
- ·All optic functions at optimal operating distance
- ·Models with fixed setting or trimmer adjustment
- ·Pre-cabled, M12 connector and pig-tail versions

Applications:

- ·Automatic machines
- ·Packaging lines
- ·Beverage and Bottling
- ·Transportation lines
- ·Automatic warehouses

SPECIFICATIONS

Approvals	CE, UL
Cable length	2000 mm
Distance Max	4000 mm
Distance Min	100 mm
Electrical connection	Cable 2 m
Function	Dark On/Light On
IP Class	IP69K
LED indicator	Yes
Lens material	PMMA
Light type	Red LED
Material of body	ABS plastic

Output	DND
Output	PNP
Output current max	0,1 A
Photocell technology	Polorised retro reflective
Power consumption max	0,025 A
Reaction time	1 ms
Supply voltage	12-30 V DC
Temperature range bearing, from	-25 °C
Temperature range bearing, to	70 °C
Temperature range from	-25 °C
Temperature range to	55 °C
Weight	55 g







