

DATALOGIC - S15 - M18 PHOTOELECTRIC SENSORS -STAINLESS STEEL

S15-NA-5-G01-XG S15-NA-5-G01-XG THROUGH BEAM EMIT SS

- M18 barrel housing
- M12 connector
- · Stainless Steel
- 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:

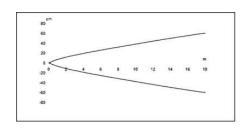
- ·Automatic machines
- ·Packaging lines
- ·Beverage and Bottling
- ·Transportation lines
- ·Automatic warehouses

SPECIFICATIONS

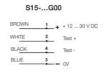
Approvals	CE, UL
Distance Max	20000 mm
Distance Min	0 mm
Electrical connection	M12 4 pole connector
Function	Dark On/Light On
IP Class	IP69K
LED indicator	Yes
Lens material	PMMA
Light type	IR LED

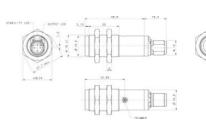


Material of body	Stainless steel 316L
Output current max	0,1 A
Photocell technology	Through beam emitter
Power consumption max	0,025 A
Reaction time	2 ms
Supply voltage	12-30 V DC
Temperature range bearing, from	-25 °C
Temperature range bearing, to	70 °C
Temperature range from	-25 °C
Temperature range to	55 °C
Weight	40 g









S15A	.00/B	00/	C00/C10/F00
Brown	1	+	+ 12 30 V DC

	-+-+	+ 12 OU V UC
White	2	Light/Dark
Black	4	Output
Blue	3	OV



