

Eaton 13104RS6413

Catalog Number: 13104RS6413

Eaton Comet 18mm tubular photoelectric sensor, Back Ground Suppression, Right Angle, Background suppression, Output ON, Dual key micro, 300 mA AC/DC at 20-264 Vac/15-30 Vdc, 4 pin, AC: L1 switched

General specifications



Product Name	Catalog Number
Eaton Comet 18mm tubular photoelectric sensor	13104RS6413
	UPC
	782114113196
Product Length/Depth	Product Height
3.02 in	0.71 in
Product Width	Product Weight
0.47 in	1.75 lb
Warranty	Certifications
3 year	UL Listed
	cUL Listed
	CE

Product specifications

Contact configuration

AC: L1 switched

DC: NPN open collector

Maximum AC current

300 mA

Maximum DC current

300 mA

Operating temperature - min

-40 °F

Input voltage

20-264 Vac at 50/60 Hz, 15-30 Vdc (NPN)

Connection

Dual key micro

LED indicator

Output ON

Enclosure material

Polyurethane foam (RIM)

Operating mode

Background suppression

Sensor type

Back ground suppression

Contact Rating

300 mA AC/DC at 20-264 Vac/15-30 Vdc

Number of pins

4

Operating temperature - max

158 °F

Environmental rating

NEMA 1, NEMA 3, NEMA 4, NEMA 4X, NEMA 6, NEMA 12,
NEMA 13, IP69K

Protection

Latching short circuit

Resources

Catalogs

[Product Range Catalog Sensors – products, basic information, applications](#)

Specifications and datasheets

[Eaton Specification Sheet - 13104RS6413](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)