CG-042 - Photocell



Spare Part Number: CG-042 Net Weight: 20.00g Net Dimensions: 69.50mm x 12.00mm x 12.00mm Technical Datasheet: <u>Protected Link</u>

Description CG-042 Photocell

A diffuse-reflective photoelectric sensor to determine the presence of an object by using a light transmitter and a photoelectric receiver. A status change cause the sensor to trigger.

Basic Specs General specifications

Shape Sensing method Sensing distance Setting method Connection method Output type Operation mode Response time Material housing Thread size Length Type of light Power supply voltage Cylindrical axial Diffuse reflective 100 mm Fixed Connector M12 PNP Dark-ON, Light-ON 1.1 ms Brass, nickel plated M12 69.5 mm Infrared LED (880 nm) 10-30 V

Equipment reference

EVO 5 IP Ref.

EVO 5 IPD Ref.

EVO 5 IPI Ref.

EVO 5 BP Ref.

EVO 5 BPD Ref.

EVO 5 BPI Ref.

620 Ref **S11**

621 Ref **S11**

830 Ref **S23**

810 Prototype Ref. Zero point (NO LONGER IN USE) see CG-039

810 Prototype Ref. Zero point (NO LONGER IN USE) see CG-039

Catalogues/Families

Curaio gues, i unintes	
Suitable for the following equipment models:	
EASY TO PLATE EVO 4	
IPD	
EASY TO PLATE EVO 4	
IPI	
EASY TO PLATE EVO 5	
BPD	
EASY TO PLATE EVO 5	
BPI	
EASY TO PLATE EVO 5	
IPD	
EASY TO PLATE EVO 5	
IPI	

EVO 4 IP	
EVO 5 BP	
EVO 5 IP	
Spare Part Type	
Electrical Component	
Spare Part Group	
Sensor	
Stock Type	
Standard Stock	
Product Gallery	

