



# CS & CAB

95A251460

CS-B2-02-G-05

THE RIGHT CONNECTION FOR YOUR PHOTOELECTRIC  
SENSORS FOR INDUSTRIAL ENVIRONMENT 24VDC OR  
10-30VDC POWER SUPPLY

## OVERVIEW

- M8 and M12, axial or radial female connectors
- Standard length cables: 2, 3, 5, 7, 10, 15, 25 or 50m
- 3, 4, 5, 8 or 12 poles
- Shielded or unshielded models
- P.U.R. coated models for use in harsh environments
- P.V.C. coated models for standard use
- Standard M12 4 pole non-cabled connectors
- The cable jacket maybe marked 300V only as insulation voltage between wires, the operational voltage is 24Vdc or 10-30Vdc, less than 80 V required by CCC-China

## TECHNICAL FEATURES

### Detection properties

Nominal sensing distance	n/a
Sensitivity adjustment	n/a

### Application

Description	Right-angle female
Functions	Cable/connector

## Outputs

Output type	n/a
Response time	n/a

## Electrical data

Operating Voltage	10-30 VDC
Emission	n/a

## Mechanical data

Dimensions	L=5m
Connections	M8 4-poles
Material	PVC (Grey)

## Generical Data

Dimensions	L=5m
------------	------

## **Datasensing S.r.l.**

Strada S.Caterina, 235  
41122 Modena (MO)  
Tel. 059 420411  
Fax 059 253973  
E-mail  
info@datasensing.com

**date of  
printing**  
19/04/2026  
23:15:00