



CS & CAB

G5085003

CS-A2-02-B-NC

**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 without cable
-------------	----------------------------------

Functions	Connector
-----------	-----------

Outputs

Output type	n/a
-------------	-----

Response time	n/a
---------------	-----

Electrical data

Operating Voltage	10-30 VDC
-------------------	-----------

Emission	n/a
----------	-----

Mechanical data

Dimensions	n/a
------------	-----

Connections	M12 4-poles
-------------	-------------

Material	PVC (Black)
----------	-------------

Generical Data

Dimensions	n/a
------------	-----

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**
17/06/2025
12:28:14