



# CS & CAB

95A251240

CS-A2-02-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 | M12 4-poles |
|-------------|-------------|

|          |            |
|----------|------------|
| Material | PVC (Grey) |
|----------|------------|

## Generical Data

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

## Datasensing S.r.l.

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