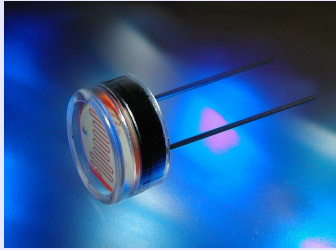


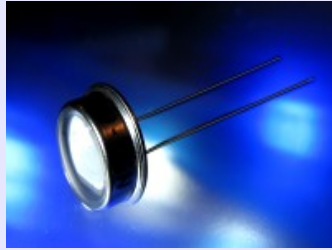
# PHOTOCELLS

CTC SE 3 L,M,N,P,R,S,T,U / CTC AS 3 A,B,C

## CdS / Se photocells for light detection applications



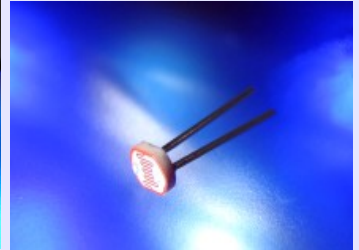
**PLASTIC**



**HERMETIC**



**SEALED PANEL MOUNT**



**OPEN**

Photocells are offered in 4 standard package types, open, hermetic, plastic case and panel mount. Open and hermetic are available in 3 sizes:- TO-18, TO-5 and TO-8 in addition resistance ranges can be selected.

type	package	details	Silonex part no	Chromatechnic part no	link
TO-18	Open	4.5mm ceramic disc	NSL 19M51	CTC SE 3 N 001	<a href="#">PDF</a>
TO-18	Hermetic	5 mm hermetic package	NSL 06S53	CTC SE 3 L 001	<a href="#">PDF</a>
TO-5	Open	9mm ceramic disc	NSL 5532	CTC SE 3 R 001	<a href="#">PDF</a>
TO-5	Hermetic	11mm hermetic package	NSL 5540	CTC SE 3 P 001	<a href="#">PDF</a>
TO-8	Open	11mm ceramic disc	NSL 4962	CTC SE 3 T 001	<a href="#">PDF</a>
TO-8	Hermetic	14mm hermetic package	NSL 4960	CTC SE 3 S 001	<a href="#">PDF</a>
Plastic	NORPS	13mm plastic package	NORP S 12	CTC SE 3 U 001	<a href="#">PDF</a>
Panel mount	Panel sealed open photocell	M10 mounting hole 12.5mm Diameter package	-	CTC AS 3 A 001	<a href="#">PDF</a>
Panel mount	Panel sealed open photocell graded	M10 mounting hole 12.5mm Diameter package	-	CTC AS 3 B 001	<a href="#">PDF</a>
Panel mount	Panel sealed hermetic photocell	M10 mounting hole 12.5mm Diameter package	-	CTC AS 3 C 001	<a href="#">PDF</a>

**RoHS STATUS**

**EXEMPTION APPLIED FOR – SEE NOTE BELOW**

### Drawings, specifications, datasheets

Data sheets for each product are available, click on the link, or call us for a copy.

### Application information

All applications / descriptions / dimensions and parameters in this information pack are for guidance only, please refer to the latest issue of the datasheet for all design parameters, E&OE. It is the customers responsibility to ensure the device meets the application, RoHS and any other legal requirements for use.

### RoHS - Important note

This product contains cadmium, and is currently under review by the EU Commission for consideration to be exempt from RoHS legislation on products that are within the scope of RoHS. All other materials used in the device are RoHS compliant.