



Optically Transparent Screen-Printed electrode (Wor.: Pedot ; Aux.: C; Ref.: Ag)

(Ref. P10)

DropSens launches Optically Transparent Screen-Printed Electrodes based on a **Pedot** Working Electrode with a **Carbon** Counter Electrode and a **Silver** Reference Electrode.

These disposable **Pedot Electrodes (ref. P10)** have the typical electrochemical cell configuration and are suitable for working with microvolumes, for decentralized assays or to develop specific sensors. Specially designed for ElectroChemiLuminiscence or Spectroelectrochemical applications.

Useful for undergraduate lab to avoid tedious polishing of solid electrodes.



Plastic substrate: L33 x W10 x H0.5 mm

Electric contacts: Silver

The electrochemical cell consists of: *Working electrode:* Pedot (4 mm diameter)

Counter electrode: Carbon

Reference electrode: Silver

Also, two specific **connectors** that act as an interface between the screen-printed electrode and any potentiostat are available at **DropSens**.



Ref. DRP-DSC



Ref. DRP-CAC

