

CABLES FOR ELECTRODES

Type: CABLE.*.*

DESCRIPTION

Simple cables for connecting BVT electrodes to a potentiostat.

NOTE: BVT delivers cables and connectors for basic, three-electrode (WE, REF, AUX) measurement. If you need special measurement with more connection, request a Palmsens connector, which we also supply.

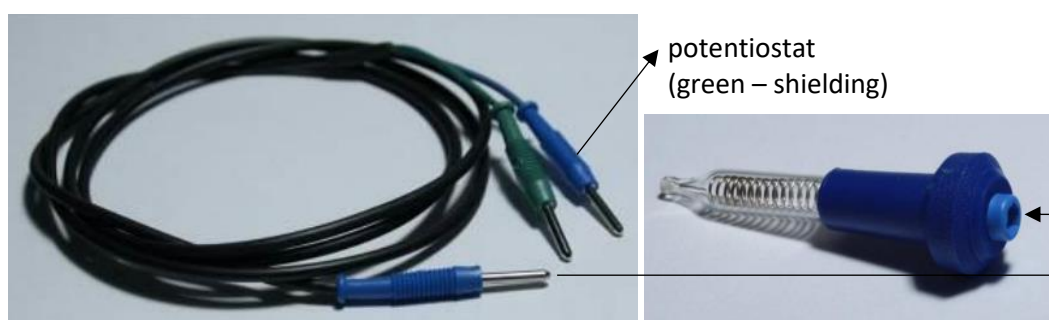
Suitable electrodes

Auxiliary Classic Electrode Conic (ACEc), Auxiliary Classic Electrode Conic with platinum plate (ACEc.Pt plate), Hanging Platinum Drop Electrode (HPDE), Reference Classic Electrode Conic (RCEc.R*), Working Classic Electrode Conic (WCEc.W*.D*), Paste Electrode (PE), Miniature ion selective electrodes (Mini *-ISE-L60.C*)

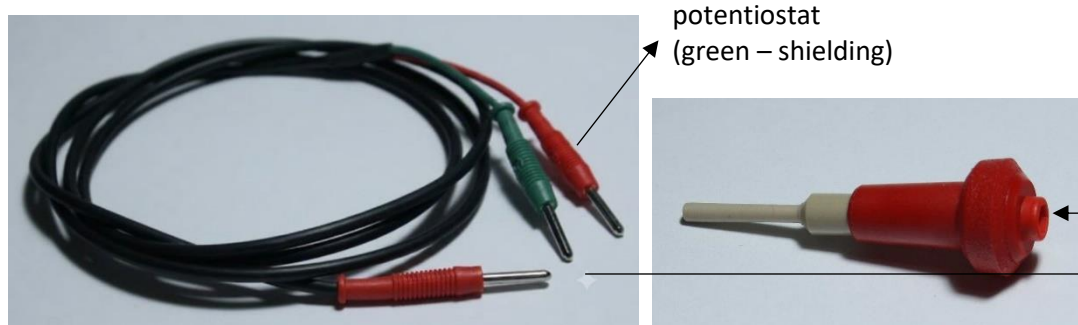
PHYSICAL PARAMETERS

Weight: 11.10 g **Cable length:** 1.00 m

TYPE	ELECTRODE TERMINATION	TERMINATION 2	COMPATIBLE EVALUATION UNIT
CABLE.REF.wire	one banana plug 2 mm	two single conductors	any device
CABLE.REF.TRIAD	four banana plugs 2 mm	Triad 5 pins	Palmsens1 and 2, EmStat1 and 2
CABLE.REF.LEMO4	four banana plugs 2 mm	Lemo 4 pins	Palmsens3, EmStat3 and 3+, MultiEmStat3 and 3+
CABLE.REF.LEMO5	four banana plugs 2 mm	Lemo 5 pins	Palmsens4, MultiPalmSens4, EmStat4 *, MultiEmStat4 *, EmStat Pico and Sensit Wearable Development Kits
CABLE.REF.LEMO8	four banana plugs 2 mm	Lemo 8 pins	Nexus
CABLE.REF.banana 2 mm	one banana plug 2 mm	two banana plugs 2 mm	any device



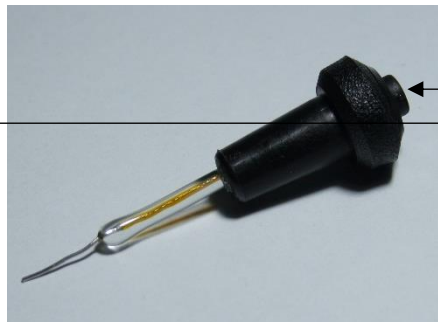
TYPE	ELECTRODE TERMINATION	TERMINATION 2	COMPATIBLE EVALUATION UNIT
CABLE.WE.wire	one banana plug 2 mm	two single conductors	any device
CABLE.WE.TRIAD	four banana plugs 2 mm	Triad 5 pins	Palmsens1 and 2, EmStat1 and 2
CABLE.WE.LEMO4	four banana plugs 2 mm	Lemo 4 pins	Palmsens3, EmStat3 and 3+, MultiEmStat3 and 3+
CABLE.WE.LEMO5	four banana plugs 2 mm	Lemo 5 pins	Palmsens4, MultiPalmSens4, EmStat4 *, MultiEmStat4 *, EmStat Pico and Sensit Wearable Development Kits
CABLE.WE.LEMO8	four banana plugs 2 mm	Lemo 8 pins	Nexus
CABLE.WE.banana 2 mm	one banana plug 2 mm	two banana plugs 2 mm	any device



TYPE	ELECTRODE TERMINATION	TERMINATION 2	COMPATIBLE EVALUATION UNIT
CABLE.CE.wire	one banana plug 2 mm	two single conductors	any device
CABLE.CE.TRIAD	four banana plugs 2 mm	Triad 5 pins	Palmsens1 and 2, EmStat1 and 2
CABLE.CE.LEMO4	four banana plugs 2 mm	Lemo 4 pins	Palmsens3, EmStat3 and 3+, MultiEmStat3 and 3+
CABLE.CE.LEMO5	four banana plugs 2 mm	Lemo 5 pins	Palmsens4, MultiPalmSens4, EmStat4 *, MultiEmStat4 *, EmStat Pico and Sensit Wearable Development Kits
CABLE.CE.LEMO8	four banana plugs 2 mm	Lemo 8 pins	Nexus
CABLE.CE.banana 2 mm	one banana plug 2 mm	two banana plugs 2 mm	any device



potentiostat
(green – shielding)



RECCOMENDED ACESORIES

Classical electrodes ACEc, ACEc.plate, HPDE, RCEc.R*, WCEc.W*.D*

<https://bvt.cz/kategorie-produktu/sensors/classical-electrodes/>

Miniature ISE

<https://bvt.cz/produkt/mini-ise-l60-c-miniature-ion-selective-elecrodes/>

Paste electrode

<https://bvt.cz/produkt/pe/>

EVALUATION UNITS

Recommended potentiostats

PalmSens

<https://bvt.cz/kategorie-produktu/potentiostats/palmsens-potentiostats/>

BVT

<https://bvt.cz/produkt/gx102-potentiostat/>

eDAQ

<https://bvt.cz/kategorie-produktu/potentiostats/edag-potentiostats/>

HANDLING

Insert the male 2 mm banana plug into the female one at the electrode, opposite termination (with the same colour) should be connected to the potentiostat (green one banana plug = shielding). The electrode is ready for measurement.

STORAGE

Store in a dry environment to prevent contact corrosion.

ORDERING INFORMATION

The order is specified by whole product code. Minimum order quantity – 1 cable for electrode.

Example of order

2 pcs – CABLE.CE.wire

DELIVERY TIME

Delivery time for standard cable for electrode is a maximum 4 weeks from receipt of order.

Delivery time for non-standard cable for electrode depends on final technical specification of order.