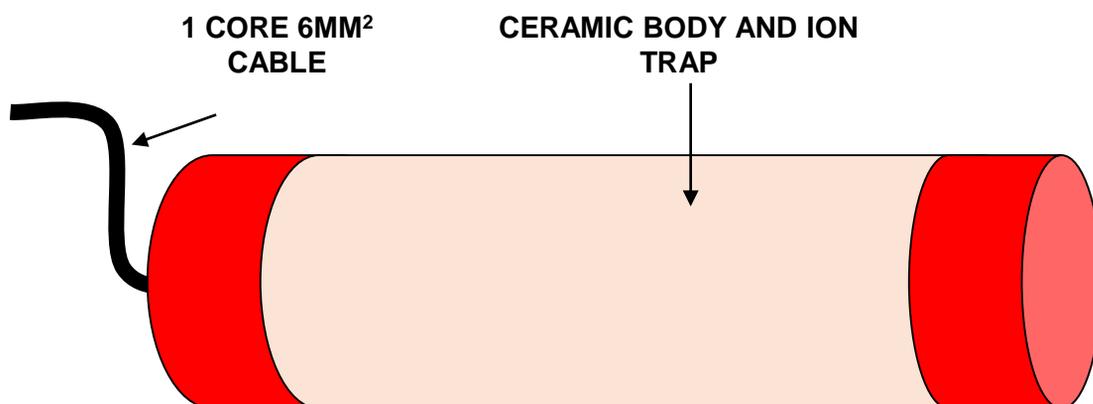


PERMANENT COPPER / COPPER SULPHATE REFERENCE ELECTRODE

This permanent reference electrode is used to measure Cathodic Protection (CP) potentials on buried pipelines, storage tanks and other buried metallic structures to which CP has been applied. Can be used with a pipeline coupon that allows you to take an IR free potential reading without interruption of the CP system.

DATASHEET 3.14

CU/CUSO4 REFERENCE
ELECTRODE



STANDARD SPECIFICATION	
Electrolyte	Saturated Copper Sulphate Gel (98.4% Min Purity Cu/SO ₄ crystals)
Electrode Body Materials	High Temperature Fired Ceramic and Ion Trap.
Weight (Gross)	Approx 1Kgs net weight
Dimensions	Approx 36mm Dia x 200mm (Bare Dimensions)
Cable	As per client request but typically supplied with 1c x 6mm ² XLPE/PVC stranded copper conductor cable, 600/1000V grade, black, 5m length

BAC[®]

CORROSION CONTROL

BAC Corrosion Control Ltd
Stafford Park 11 • Telford • TF3 3AY
United Kingdom

T: +44 (0) 1952 290 321
E: sales@bacgroup.com
W: www.bacgroup.com