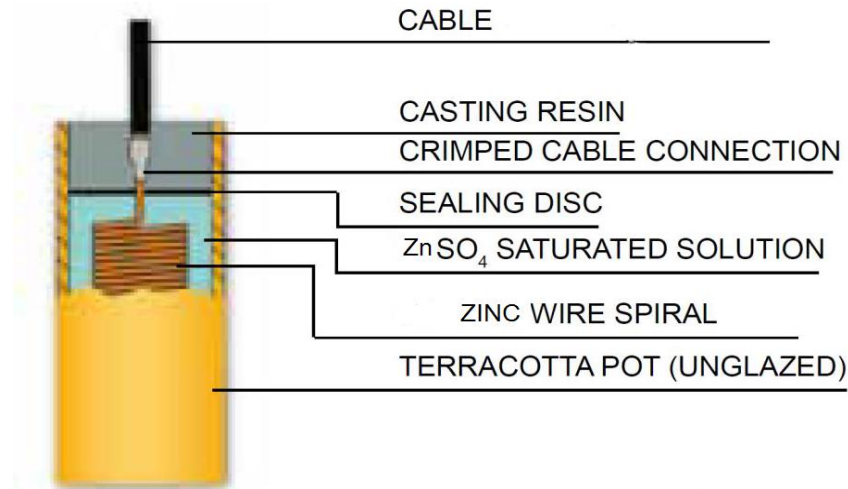


DATA SHEET

REFERENCE ELECTRODE



Electrical Properties of Zn/ZnSO₄ Reference Electrode

Potential: -1030±30 mV

(Respect to SCE Reference Electrode)

Potential: -780±30 mV

(Respect to SHE Reference Electrode)

Type of Reference Electrode: Permanent

Insulation material: Epoxy Resin

Specification

Anode Dimension (mm) : L=250 ; D=150

Bag Dimension (mm): L=410 ; D=210


Cable(mm) length=4000, Size=1*16(mm²)

Shielded: XLPE/PVC

Backfill: Gypsum=75, Bentonit=20, sodium sulphat=5

Gross Weight Without Backfill: 5kg

Gross Weight with Backfill: 13kg

Date:	 <p>Tavanazob Sanaati Kavir Manufacturer of Cathodic protection accessories Mahmoodabad industrial park, Qom-Tehran highway, Iran Tel: (+98-21)66159153 Fax: (+98-21)43851223</p>				client approval
	<p>KAVIR Email: Info@anode.ir Website: www.anode.ir</p>				
Description:	Order number:		Zn/ZnSO ₄ Reference Electrode		
	Drawn:	M. Sarabadan	Date:	05/06/2019	Project: Sheet 1/1
	Checked:	J.pourjam	Date:	05/07/2019	Approved by TAVANAZOB KAVIR Co.
Rev.	Approved:	A. Rahmani	Date:	05/07/2019	Standard: BS 7361 A4