



Technical Product Information
CATHODIC PROTECTION
CP CABLES

KATHODICA™ CABLES - Kynar/HMWPE

SPECIFICATION

Conductor: Circular stranded conductor of tin plated copper wires

Insulation: Irradiated PVDF, radial thickness 0.51mm

Sheath: High Molecular Weight Polyethylene conforms to ASTM specifications D-1248, Type 1, Class C, Grade 5, radial thickness 1.65mm

TECHNICAL DATA

Nominal area Of conductors	mm ²	6	10	16	25	35	50	70
No. of wires & Dia before stranding	No./mm	7/1.04	7/1.35	7/1.70	7/2.14	19/1.53	19/1.78	19/2.14
Nominal cable weight	Kg/Km	96	142	207	306	404	530	743
Nominal overall diameter	mm	7.55	8.50	9.60	10.90	12.20	13.50	15.30

XLPE/PVC cable is part of the CCEL "KATHODICA" range of cables and electrical items. Further details on the complete range of CCEL products and services are available upon request.

CCEL Operates a formal QA system and is approved to BS EN ISO 9001



CORRPRO Companies Europe Limited
Adam Street, Bowesfield Lane, Stockton-on-Tees, TS18 3HQ
Telephone: ++44 (01642) 614106 (8 lines)
Fax: ++44 (01642) 614100 E Mail: ccel@corrpro.co.uk