

CATHODIC PROTECTION

IDENTIFICATION

R-PVDF-HMWPE



| | | | W | THE | all'o | |
|----------------------------------|---|---|--------------------------------|------------|----------|--|
| | CABLE CC | NSTRUCTION . | AND SPECIFICA | TIONS | | |
| RELL OREL | EORL | FOR | LO. | | | |
| CONDUCTOR | Material | Stranded and | nealed bare copper cl | .2 | | |
| 9 | o° | | THE THE | IND BELIA | RELL | |
| INSULATION | Material | Polyvinylden | ne Fluoride PVDF | EOK | FO. | |
| EOREL FO | Colors | Colors on request | | | | |
| , | | ° | | | TAD | |
| SHEATH | Material | | | | | |
| ELINE RELIE | Colors | Colors Black RAL 9005 or other on request | | | | |
| FOR | PO. | | | | | |
| ELECTRICAL CHARACTERISTICS | Voltage rating | | D° | 600/1000 | VIA | |
| CHARACTERISTICS | Dielectric test | EL | REL | 4000 | V a.c. | |
| ORELLI TORI | Insulation resistance | e | >= | 20 | MOhmxkm | |
| EO. Le | <i>*</i> | | 8 | o | o e | |
| MECHANICAL | Min. bending radiu | is | | 10 x Diam. | ILI REI | |
| AND INSTALLATION CHARACTERISTICS | Max operating tem | perature | REL FO | 80 FO | °C | |
| FOR | Min. operating tem | nperature | | -40 | °C | |
| > | | | 0° | | | |
| STANDARDS OR CONSTRUCTION | Insulating, sheathi | ng rials for | CEI 20-11 | RELIE | EN 50363 | |
| SPECIFICATIONS | low-voltage energy | ycables | (CEI EN 50363) | FO | LN 30303 | |
| FOKT FOR | Conductors of insu | lated cables | CEI 20-29 | IEC 60228 | EN 60228 | |
| | | | (CEI EN 60228) | CLAN OF | RELI | |
| ND TAIL | Power cables with insulation and their | extruded r acessories | RELL GOV | EOK1 | FOR | |
| EOREL | for rated voltages | IAV | IEC 60502-1 (As applicable) | - | | |
| , T | for rated voltages from 1kV up to 30 Part 1: Cables for r | ated voltage | (As applicable) | | QVI) | |
| | of 1 kV and 3 kV | TAIL TOTAL |) CITI | BELLI | RELI | |
| ORELIND | ORELI | EOREL | EOKL | FOR | | |
| ORL FOR | FU. | 7 | * | | | |
| | | o°. | NO. | TYP TI | MU SELIN | |
| | | | | | | |

Issued: DT // Approved: QA

This is a part of our products range. For any technical information or change of cable type do not hesitate to contact our sales department.



FORELIND® Special Electrical Cables

FOR.EL.IND S.p.A.

Via Europa, 6 - 24055 Cologno al Serio (BG) - ITALY

Phone + 39 035 899191 - Fax + 39 035 4819224

www.forelind.com E-mail: sales@forelind.com