



THIS DATA SHEET IS FOR IDENTIFICATION
PURPOSES ONLY. NOMINAL DIMENSIONS IN MM.

TECHNICAL DATA:

TERMINATION:-

NOMINAL OPERATING VOLTAGE 160KV DC
- USING AN ESSEX X-RAY APPROVED RECEPTACLE
CABLE LENGTH TOLERANCE +/- 100mm

CABLE:- VOLTAGE WITHSTAND 250KV DC
90KV (RMS)

FOR FULL CABLE DATA SEE ESSEX CABLE DATA SHEET
NO. DS 1001

ACCESSORIES:

CLAMPING SLEEVES:-

STANDARD FLANGE T20844
88 PCD FLANGE T20697/A

INSTALLATION GREASE P00075

INSTALLATION:

WARNING:

CABLE SHOULD ONLY BE FITTED BY A TRAINED PERSON.
OIL MUST NOT BE USED ON THE RUBBER TERMINATION, ONLY SUITABLE
HIGH VOLTAGE GREASE.
ENSURE BY ADJUSTING THE CLAMPING SLEEVE THAT WHEN THE
TERMINATION IS FULLY INSERTED IN THE SOCKET THERE IS A
GAP OF 6mm BETWEEN THE MATING FACES OF THE CLAMPING SLEEVE
AND SOCKET BEFORE TIGHTENING THE CLAMPING SLEEVE.

ESSEX

Dandong Light Electric Co.,Ltd
Rm.1606 Jiadi Square,No.64,Binjiang Middle Rd,
Zhenxing, Dandong, Liaoning China
T:0415-6123232
F:0415-6123533

REVISIONS

NO.	DATE	BY
2	09.10.07	DCN 2688

DUE TO CONTINUING PRODUCT DEVELOPMENT ESSEX X-RAY RESERVES THE RIGHT TO MODIFY DATA WITHOUT NOTICE

DRAWN	APPROVED	DATE	ISSUE	SCALE
MGM		11.04.07	2	1:2

© NOT TO BE REPRODUCED IN WHOLE OR PART WITHOUT
PRIOR PERMISSION OF ESSEX X-RAY & MEDICAL EQUIPMENT LTD.

TITLE

160KV EURO RIGHT ANGLE (R24 TYPE)
(CABLE TYPE C2236)

DRAWING No.

DS1071