



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 ± 100 mm

CABLE:– VOLTAGE WITHSTAND 250KV DC
75KV (RMS) AC

FOR FULL CABLE DATA SEE ESSEX CABLE DATA SHEET

ACCESSORIES:

CLAMPING SLEEVES:–

STANDARD FLANGE T20131/A

QUICK LOCK T20096/B

ANDREX TYPE FLANGE T20045/C

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

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REVISIONS

NO.	DATE	BY
2	28.08.08	DCN 2827
3	09.03.09	DCN 2905
4	07.12.09	DCN 3024

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

DRAWN	APPROVED	DATE	ISSUE	SCALE
TC		07.03.01	4	N.T.S.

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TITLE

160KV EURO STRAIGHT (R24 TYPE)
(CABLE TYPE C2236)

DRAWING No.

DS1053