



TECHNICAL DATA:

TERMINATION:-

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

CABLE:- VOLTAGE WITHSTAND 160KV DC
50KV (RMS) AC

FOR DETAILED DRAWING OF TERMINATION SEE GAI229
FOR FULL CABLE DATA SEE ESSEX CABLE DATA SHEET

ACCESSORIES:

CLAMPING SLEEVES:-

STANDARD FLANGE T20844
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

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

DRAWN	APPROVED	DATE	ISSUE	SCALE
MGM		05.03.09	1	N.T.S.

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TITLE
160KV EURO SHORT RIGHT ANGLE (R24 TYPE)
(CABLE TYPE C2266)

DRAWING No.

DS1075