



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

TECHNICAL DATA:	ACCESSORIES:	INSTALLATION:
<p>TERMINATION: NOMINAL OPERATING VOLTAGE 160KV DC - USING AN ESSEX X-RAY APPROVED RECEPTACLE CABLE LENGTH TOLERANCE +/- 100mm</p> <p>CABLE: VOLTAGE WITHSTAND 100 KV DC 30 KV AC (RMS) <math>\Delta</math> FOR FULL CABLE DATA SEE ESSEX CABLE DATA <math>\Delta</math></p>	<p>CLAMPING SLEEVES:- 160 KV FLANGE T20844 160 KV FLANGE T20045/D (6 HOLE) 160KV FLANGE T20697/A INSTALLATION GREASE P00075</p>	<p>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 SECURING THE CLAMPING SLEEVE WITH THE LOCKNUT.</p>



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			DUE TO CONTINUING PRODUCT DEVELOPMENT ESSEX X-RAY RESERVES THE RIGHT TO MODIFY DATA WITHOUT NOTICE				
NO.	DATE	BY	DRAWN	APPROVED	DATE	ISSUE	SCALE
5	22.08.01	DCN 1548	MGM		23.04.98	8	N.T.S.
6	08.07.04	DCN 2047					
7	13.07.05	DCN 2330					
8	06.03.09	DCN 2905					

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<p>TITLE 160KV (R24) RIGHT ANGLE SMALL (CABLE TYPE C2212)</p>	<p>DRAWING No. DS1029</p>
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