



MARKING ON MOULDED HOUSING:

1. MDCL 1 kNm
2. RAYCHEM
3. DATE CLOCKS

MARKING ON END FITTING:

1. YYWW

ELECTRICAL PROPERTIES

DRY AC FLASHOVER	:191 kV
WET AC FLASHOVER	:163 kV
DRY AC WITHSTAND	:143 kV
WET AC WITHSTAND	:141 kV
IMPULSE WITHSTAND VOLTAGE	:299 kV

MECHANICAL PROPERTIES

<u>MAXIMUM WORKING LOAD (TOGETHER)</u>	
BENDING	: 1 kNm
TENSION & COMPRESSION	: 10 kN
<u>MINIMUM ULTIMATE STRENGTH (TOGETHER)</u>	
BENDING	: 3 kNm
TENSION & COMPRESSION	: 30 kN
SML	:100 kN.

PHYSICAL PROPERTIES

NOMINAL CREEPAGE	: 1285 MM
NOMINAL DRY ARC	: 470 MM
END FITTING DESIGN	:CUSTOMER REQUEST
<u>MATERIAL</u>	
END FITTING	:STEEL GALVANISED
HOUSING	:RAYCHEM HV GREY (EVA)
CORE	:RBGF
U-BOLTS	:STAINLESS STEEL



ENERGY DIVISION



RAYCHEM SHANNON  
BAY 100-109  
SHANNON IND. EST.  
SHANNON  
CO. CLARE  
IRELAND

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DRN	D.MITCHELL	11/04
CHECK	J.MULLEN	11/04
APP	T.CONDON	11/04
PCN	398494-000	

TITLE  
RRA-52G-UTG-640

DRG NO	INS0632	SHEET OF 2	REV 2
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## DOCUMENT REVISION CONTROL

REVISION	DATE	ECO #	REQUESTED BY	CHANGE DETAILS	SIGN
1	11/04	-	-	ORIGINAL ISSUE LG 1224	DM
2	04/14	ECO-14 -00632 0	-	HOUSING MATERIAL UPDATED TO GREY EVA, DESCRIPTION UPDATED, REVISION CONTROL LAYOUT UPDATED	SH

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