



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 :139 kV
 IMPULSE WITHSTAND VOLTAGE :301 kV

MECHANICAL PROPERTIES

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

PHYSICAL PROPERTIES

NOMINAL CREEPAGE : 1270 MM
 NOMINAL DRY ARC : 454 MM
 END FITTING DESIGN :CUSTOMER REQUEST
 MATERIAL
 END FITTING :STEEL GALVANISED
 HOUSING :RAYCHEM HV GREY (EVA)
 CORE :RBF
 U-BOLTS :STAINLESS STEEL

REV	DATE	SIGN	MODIFICATION	APP					ENERGY DIVISION 			RAYCHEM SHANNON BAY 100-109 SHANNON IND. EST. SHANNON CO. CLARE IRELAND	
1	8/04	DM	ORIGINAL ISSUE LOG 1220										
2	2/14	SH	DESCRIPTION UPDATED TO GREY HOUSING ECO#-ECO-14-001834		THIS DRAWING AND THE INFORMATION SET FORTH HEREIN ARE THE PROPERTY OF RAYCHEM INTERNATIONAL AND ARE TO BE HELD IN TRUST AND CONFIDENCE. PUBLICATION, DUPLICATION, DISCLOSURE OR USE FOR ANY OTHER PURPOSE NOT EXPRESSLY AUTHORISED IN WRITING BY RAYCHEM INTERNATIONAL IS PROHIBITED.		DRN	D.MITCHELL	08/04	TITLE RRA-52G-TUG-597			
					CHECK	J.MULLEN	08/04	APP	T.CONDON			08/04	
					PCN	D44881-000		DRG NO	INS0630	SHEET 1 OF 1	2		