

PROPRIÉTÉS MÉCANIQUES

CHARGE DE RUPTURE MINIMALE EN FLEXION DANS LA ZONE DE COUPLAGE: 2.45kNm SELON ZC13/EC#0307189 SNCF RAPPORT. MDCL = 1kNm

CHARGE DE RUPTURE MINIMALE EN TRACTION DANS LA ZONE DE COUPLAGE: 80KN

PROPRIÉTÉS ÉLECTRIQUES

TENSION DE CONTOURNEMENT à FRÉQUENCE INDUSTRIELLE à SEC: 191 kV
 TENSION DE CONTOURNEMENT à FRÉQUENCE INDUSTRIELLE SOUS PLUIE: 163 kV
 TENSION DE TENUE à FRÉQUENCE INDUSTRIELLE à SEC: 143 kV (30 min.)
 TENSION DE TENUE à FRÉQUENCE INDUSTRIELLE SOUS PLUIE: 141 kV (1 Min.)
 TENUE AU CHOC DE Foudre: 299 kV

PROPRIÉTÉS PHYSIQUES

LONGUEUR NOMINALE DE LA LIGNE DE FUITE 1290 mm
 DISTANCE D'ARC NOMINALE A : SEC 474 MM

MATIÈRES

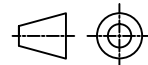
FRONTE 80-55-06 (ASTM A536-84)
 GALVANISÉE SELON EN-ISO-1461/14713 CLASS S - ST137
 ISOLANT : (EVA) RAYCHEM HV GRIS
 NOYAU : Ø45 RBGF
 RONDELLE D'APPUI (EF0710-000) EN ACIER INDOXYDABLE EST FIXÉE PAR UN COLLIER PLASTIQUE

MARQUAGE:

LDT AA/MM
 2 derniers chiffres de l'année / MOIS
 IDENTIFICATION: RAYCHEM
 INS1126
 SNCF REF : 200499
 0.883.0316

SHEET 1 OF 2

SCD



Raychem Insulators

International Science Centre, Block 1, University Of Limerick, Castletroy, Co. Limerick Ireland

DRN	HMF	11/09
CHECK	PK	11/09
APP	MB	11/09
SCALE	NTS	

TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	± 1
1 PLC	± 0.1
2 PLC	± 0.01
3 PLC	± 0.001
4 PLC	± 0.0001
ANGLES	± 1°

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TITLE	RRA-52G-UUG-690 SALES DRAWING
PCN	CR2701-000
DRG NO	INS1126
REV	4

DOCUMENT REVISION CONTROL

REVISION	DATE	ECO #	REQUESTED BY	CHANGE DETAILS	SIGN
0	11/09	-	-	ORIGINAL ISSUE	HMF
1	10/11	-	-	PRODUCT MARKING DETAIL UPDATED	JH
2	03/12	ECO-12-00 5700	TB	SNCF REF ADDED TO MARKING (B2), SNCF SPECIFICATION REMOVED FROM PHYSICAL PROPERTIES (B3), END FITTING MATERIAL UPDATED (B3), NO OF PIECES PER PALLET REMOVED FROM DRG (B2)- TO BE INCLUDED IN PD. LOT MARKING DETAILS UPDATED (B1)	JH
3	07/13	ECO-13-01 2369	TB	ADDITION OF M12 WASHER AND CABLE TIE TO PRODUCT ASSEMBLY (C1, C4), UPDATE FROM MINIMALE TO NOMINALE (CREEPAGE)	JH
4	09/13	ECO-13-01 3945	TB	UPDATE OF M12 WASHER TO ALIGN WITH CUSTOMER REQUIREMENTS (C1, C4, D1, D4), TEXT M12 CHANGED TO M10 (A3), TEXT UPDATED TO INCLUDE CLAMP WASHER RPN (EF0710-000), CENTRE HOLE LOCATION ADDED (D4).	JH

D

C

B

A

CR2701-000

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INS1126

SCD



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