



SECTION A-A

- DRY LIGHTNING IMPULSE WITHSTAND VOLTAGE _____ kV 365
 - WET POWER FREQUENCY WITHSTAND VOLTAGE _____ kV 185
 - CREEPAGE DISTANCE _____ mm 2000
 - ARcing DISTANCE _____ mm 645
 - NUMBER OF SHEDS _____ N° 18
 - MAXIMUM DESIGN CANTILEVER LOAD (MDCL) – IEC 61952 _____ kN 7.2
 - SPECIFIED CANTILEVER LOAD (SCL) – IEC 61952 _____ kN 14.3
 - SPECIFIED TENSILE LOAD (STL) – IEC 61952 _____ kN 100
- ELECTRICAL AND MECHANICAL TESTS ACCORDING TO IEC 61952

NOTE

1 – PLAIN SURFACE Ø 36 FOR THE WASHER

Ref.	Description	Code / mark	Material	Drawing	Q.ty
3	SHEDED COVER Ø 180/140		SILICONE RUBBER	045/H9	1
2	ROD Ø 64x740		FIBERGLASS & EPOXY RESIN		1
1	FLANGE END FITTING WITH 4 HOLES		GALV. C40 EN 10083-1	T01159	2
0	15/07/2011		First issue	Bonomi G.	G. Gallarati

Ed.	Date	Description of change	Material	Traced	Checked
0	15/07/2011	First issue			

 BONOMI BONOMI EUGENIO S.p.A.		GRUPPO REBOSIO	
Short description ISOL PORT H-FF14-0770 64		Heat treatment POST INSULATOR	
Drawing n° E01066H920		Mass 15.8	
Drawn by G. Bonomi		Edition 0	
Approved by G. Gallarati		Date 14/07/2011	
Drawing tolerances		Replaces Sheet .. / ..	

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