

MACLEAN POWER SYSTEMS

Reliable Power Products
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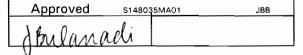
S148035MA01 Catalog Number: Date: 01/08/2009 **END FITTINGS / MATERIAL** Tower End Fitting: Y-Clevis Ball (ANSI 52-5) Line End Fitting: Corona Ring (tower): none Corona Ring (line): 10" Corona Ring Number of Sheds: 15 Weight Estimate: 14.1 Lbs 6.4 kg **DIMENSIONAL VALUES** 35.4 In Section Length (A): 899 mm 3.7 In 94 mm Shed Diameter (B): Shed Spacing (C): 1.57 In 40 mm Dry Arc Distance: 25.8 In 655 mm Leakage Distance: 60.8 In 1,545 mm **ELECTRICAL VALUES** 260 kV (242 kV) 60 Hz Dry F.O.(Min. Withstand): 60 Hz Wet F.O.(Min. Withstand): 234 kV (204 kV) CIFO + (Min. Withstand): 452 kV (389 kV) CIFO - (Min. Withstand): 485 kV (430 kV) MECHANICAL VALUES

25,000 Lbs

12,500 Lbs

BOLT	1.6 [40]	
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1.6



Specified Mech. Load (SML): Routine Test Load (RTL):

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111.2 kN

55.6 kN