HDG 4-HOLE TERMINAL PAD, PART No. 274914-4002
TWO HDG TERMINALS, PART No. 271414-3001
SUITABLE FOR COPPER OR ALUMINUM CONDUCTOR SIZE Ø 7 (.25) - Ø 21 (.81)
25 - 240 sq mm
AWG #4 - 500 MCM

HDG TERMINAL BRACKET, PART No. 89606-4001
ONE HDG TERMINAL, PART No. 271414-3001
SUITABLE FOR COPPER OR ALUMINUM CONDUCTOR SIZE Ø 7 (.25) - Ø 21 (.81)
25 - 240 sq mm
AWG #4 - 500 MCM

CHARACTERISTICS
RATED VOLTAGE (Ur) kVrms 27
MCOV (Uc) kVrms 22
MASS 14.2 kg (31.2 lb)
COG ABOVE BASE 312 (12.3)
CREEPAGE DISTANCE 1562 (61.5)
STRIKE DISTANCE 546 (21.5)
LIGHTNING IMP W/S 313 kVpk
SWITCHING IMP WET W/S 263 kVpk
POWER FREQ WET W/S 148 kVrms
TOV 1s NO PRIOR DUTY 31.3 kVrms
TOV 10s NO PRIOR DUTY 29.9 kVrms
TOV 1s W/PRIOR DUTY 29.8 kVrms
TOV 10s W/PRIOR DUTY 28.1 kVrms

CANTILEVER FORCE
MAXIMUM CONTINUOUS 1601 N (360 lbf)
ULTIMATE (max pk) 3201 N (720 lbf)

RECOMMENDED CLEARANCE (METAL - METAL)
PHASE TO GROUND 95.6 (3.8)
PHASE TO PHASE 121.7 (4.8)

IEEE C62.11
STATION-CLASS
SURGE ARRESTER
Program Revision 2015.07.30.08.09.10

DO NOT SCALE
DRN BY NON
DATE 05/03/11
SHEET 1 OF 1