

# COMPOSITE LINE POST

CAT. NO. HP-70DD-1626-3353-XX

## DIMENSIONS

LEAKAGE DISTANCE	mm	3,820
DRY ARCING DISTANCE	mm	1,290

## MECHANICAL VALUES

MAX DESIGN CANTILEVER LOAD (MDCL)	kN	6.6
SPECIFIED CANTILEVER LOAD(SCL)	kN	13
SPECIFIED TENSILE LOAD(STL)	kN	22.2

## ELECTRICAL VALUES

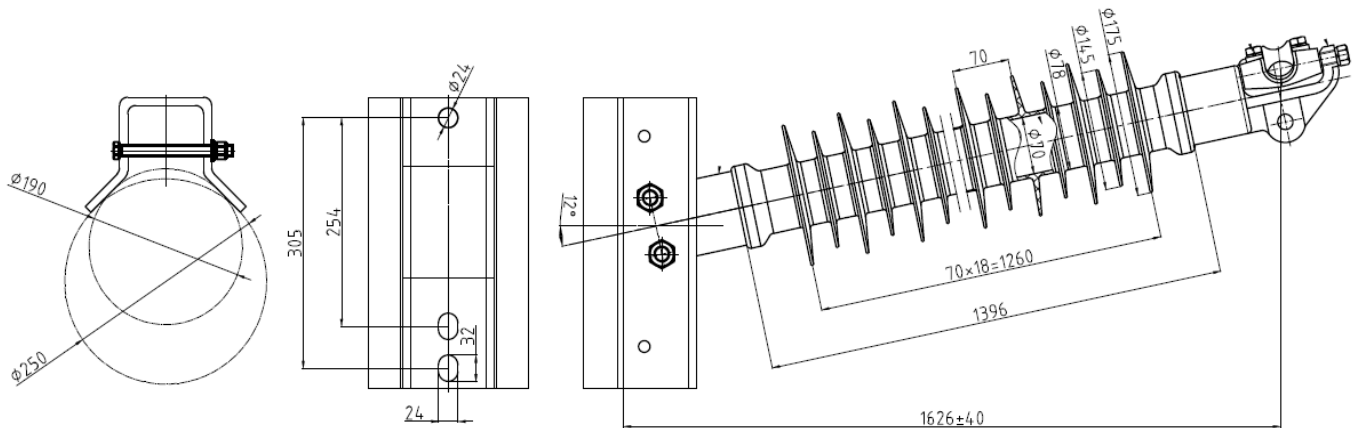
SYSTEM VOLTAGE	kV	161
IMPULSE FLASHOVER, POSITIVE	kV	770
IMPULSE FLASHOVER, NEGATIVE	kV	880
IMPULSE WITHSTAND	kV	740
60 HERTZ FLASHOVER, DRY	kV	515
60 HERTZ FLASHOVER, WET	kV	450
60 HERTZ WITHSTAND, DRY	kV	460
60 HERTZ WITHSTAND, WET	kV	400

## RADIO INFLUENCE DATA

60 HERTZ TEST VOLTAGE	kV	88
MAXIMUM RIV @ 1,000 KHZ	µV	200

## PACKING INFORMATION

NET WEIGHT	kg	39.7
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APPROVED  
By A. E. Schwalm at 2:39 pm, Apr 07, 2022

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