



Tape Insulated Rectangular & Ring Type C.T. DRAWING

Construction

Core made of CRGO electrical steel.
 The secondary winding is insulated with black Tape.
 Secondary terminal will have lugs to accomodate M5 bolt.

Copper Lugs M5 with protective Sleeve. for secondary Termination.

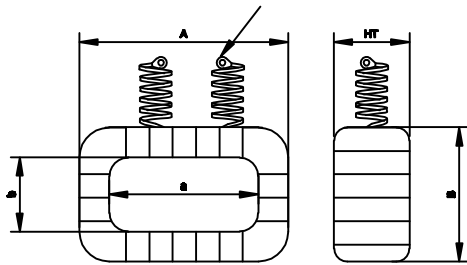


Fig 1. Window Type Tape Insulated C.T.

Copper Lugs M5 with protective Sleeve. for secondary Termination.

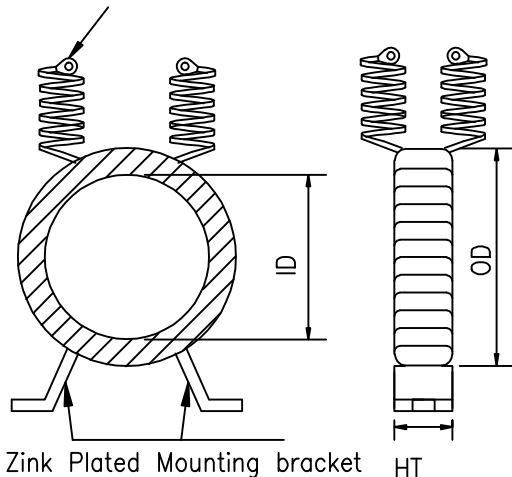
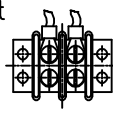
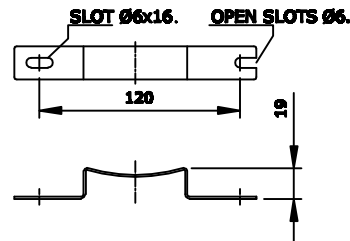


Fig 2. Ring Type Tape Insulated C.T.

General Specifications	
Standards	IS 2705, IEC 60044-1
Insulation Class	Y (Amb.+ 45°C)
Maximum Service voltage	0.66 kV
Frequency	50/60 Hz
Insulation Level	3 kv for 1 minute
Features	
1) Terminations are provided in the form of flying leads of 9-inch length with Lug M5.	
2) Optional Terminal Arrangement 	
3) Secondary on width/length.	
4) F Class Insulation on request.	
5) Zinc plated Mounting Clamp.	
Non-standard option at extra cost	
1) Terminal block for secondary.	

FOR SPECIFICATION REFER FOLLOWING SHEETS

SPEC. No:
TPO 1/5 A- 5VA,10VA AND 15 VA
TPR 1/5 A- 5VA,10VA AND 15 VA



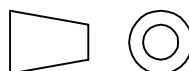
Mounting Clamp for Ring Type Tape Insulated C.T.

DATE: 21/05/09 REV: 0



RECO Transformers Pvt. Ltd.
 LONAVALA - 410401.

PROJECTION



NAME : TAPE WOUND C.T.
 with Rectangular/ Ring type I.D.

DRG. NO. : **TPOR DRG**