



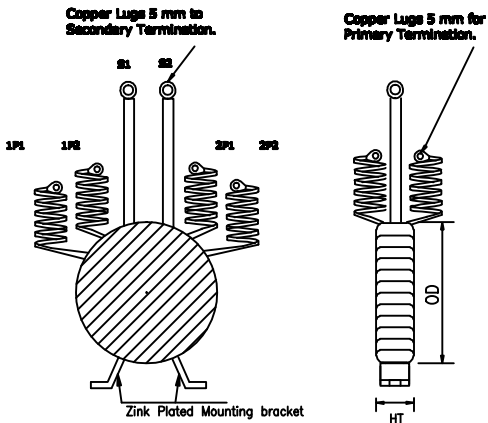
make

Tape Insulated Summation C.T.

Type	TSUM-Tape Insulated Summation C.T.
Name	SUMMATION C.T.
Availability	On Ordering

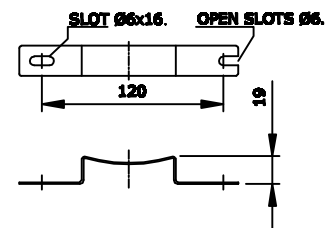
Construction

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



Application		2
Composite Secondary current Measurement supplied form multiple feeders.		3
General Specifications		4
Standards	IS 2705, IEC 60044-1	5
Insulation Class	Y (Amb.+ 45°C)	6
Maximum Service voltage	0.66kV	7
Frequency	50/60 Hz	8
Insulation Level 3 kv for 1 minute		8
Features		9
2) Terminations are provided in the form of flying leads of 9-inch length with Lug M5 for Secondary.		10
3) Optional 6/8 Way Terminal Arrangement for Secondary & Primary.		11
		12
		13
4) F Class Insulation on request.		14
5) Zinc plated Mounting Clamp.		14
Non-standard option at extra cost		15
1) Terminal block for secondary.		15

Mounting Clamp



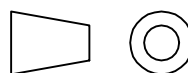
RANGE AND SPECIFICATION

Cat. No.	RATIO	VA	Class	OVERALL DIMENSION (mm)	
				OD	HT
TSUM 5A-1	5+5/5	5/10/15	0.5/1/1	95	65
TSUM 5A-2	5+5+5/5	5/10/15	0.5/1/1	95	65
TSUM 1A-3	1+1/1	5/10/15	0.5/1/1	95	65
TSUM 1A-4	1+1+1/1	5/10/15	0.5/1/1	95	65



RECO Transformers Pvt. Ltd.
 LONAVALA - 410401.

PROJECTION



NAME : TAPE WOUND SUMMATION
Metering C.T.

DRG. NO. : **T SUM**

DATE: 21/05/09 REV: 0