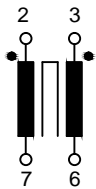
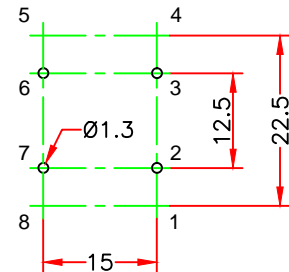


Schematic



Viewed on component side



TECHNICAL DATA :

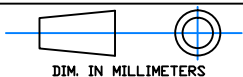
- Core : toroid Ø23 / Ø14 / H7 μ 6000 ferrite material or equivalent
- Wire : Ø0.63 grade 1 class F or equivalent
- Rated current per winding : 3.5A referred to 250V-50Hz and +60°C ambient temperature
- Rated inductance per winding : 2.7mH +50 -30% at 10KHz ; 50mV
- Test voltage between windings : 1500VAC - 50Hz / 2 sec
- Climatic category : DIN GKC (-40 to +125°C; humidity cat. C)
- Case material : PBT at 30% fibreglass UL94-V0 or equivalent

RoHS compliance

Please, refer to general catalog for unspecified parameters

a	
IND	DATE

Radiohm Specification



Designation : 42V30 3500

Part number : _____

Date : 06/05/2024

Preliminary :

Final :

Checked by: Sami NCIRI

Customer Specification Approval

Part number : _____

Signature : _____

Name : _____

Title : _____

Date : _____