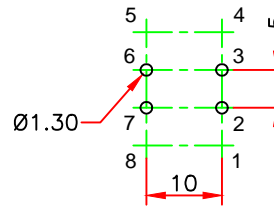


Schematic



Viewed on component side



TECHNICAL DATA :

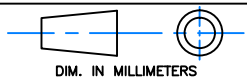
- Core : toriod 14 / Ø9 / H5 , μ i 6000 ferrite material or equivalent
- Wire : Ø0.28 grade 1 class F or equivalent
- Rated current : 1A referred to 250V-50Hz and + 60°C ambient temperature
- Rated inductance : 6.8mH +50 -30% at 10KHz , 50mV
- Test voltage between windings : 1500VAC - 50Hz / 2 sec
- Climatic category : DIN GKC (-40 to +125°C; humidity cat. C)
- Material case : PBT at 30% fibreglass UL94V-0 or equivalent

RoHS compliance

Please, refer to general catalog for unspecified parameters

a	
IND	DATE

Radiohm Specification



Designation : 42V20 1000 S

Part number : _____

Date : 06/05/2024

Preliminary :

Final :

Checked by: Sami NCIRI

Customer Specification Approval

Part number : _____

Signature : _____

Name : _____

Title : _____

Date : _____