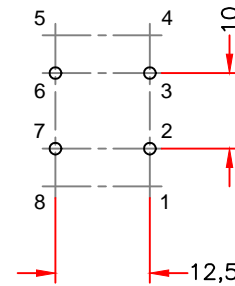


Schematic



Viewed on component side



## TECHNICAL DATA :

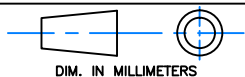
Core : toriod Ø17.5 / Ø9.4 / H6.3 ,  $\mu$ i 75 iron powder or equivalent  
 Wire : Ø0.315 grade 1 class F or equivalent  
 Rated current : 1A referred to 250V-50Hz and + 60°C ambient temperature  
 Rated inductance : 491 $\mu$ H  $\pm$ 20% at 10KHz , 0.1mA  
 Climatic category : DIN GKC (-40 to +125°C; 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 : 45V25 - 491 $\mu$ H , 1A

Part number : \_\_\_\_\_

Date : 12/09/2023

Preliminary :

Final :

Checked by: NCIRI Sami

## Customer Specification Approval

Part number : \_\_\_\_\_

Signature : \_\_\_\_\_

Name : \_\_\_\_\_

Title : \_\_\_\_\_

Date : \_\_\_\_\_