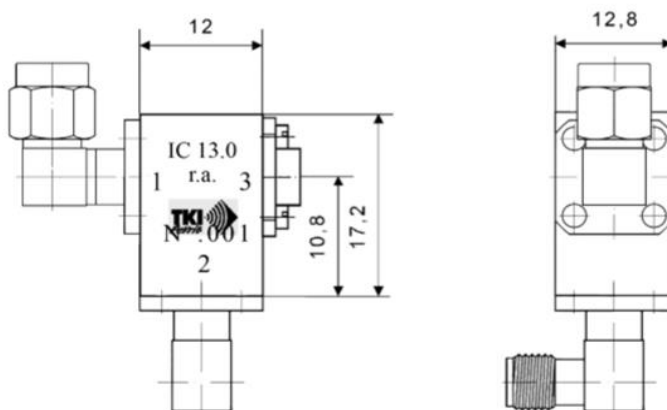


Type:	IC 13,0 r.a. V2	Internal order code	Template Code:
			4B42
Name of product:	Coaxial isolator		



Parameters				
Name	Min	Max	Dim	Criteria
Frequency band	12,7	13,25	GHz	
Insertion loss		0,5	dB	on temp 25 °C
Isolation	18		dB	on temp 25 °C
VSWR		1,3		on temp 25 °C
Reverse power		1	W	
Average Power handling		4	W	
Temperature range	-30	70	°C	
Surface temperature		80	°C	
Connector	SMA r.a.			
Diecton	1	→	2	→ 3
Surface	Ni coated			
Standards	ISO 9001		RoHS	

NOTE: The parameters on the DATASHEET are guaranteed by the manufacturer as measured values on every unit, EXCEPT the values in DARK spaces which are estimated values deduced from the material nature, recent experience, investigations or theoretical considerations. Further measurements are to be ordered particularly.

Date	Producer's Sign	Customer's confirmation
08/05/2012		

Roote IC 13,0 ra

The customer is kindly asked to confirm the parameters, send the signed DATASHEET with the order. The order goes to force including this confirmed datasheet.