



**Frequency band:** 12,7 - 15,5 GHz  
**Insertion loss:** max.: 0.35dB at 25 °C  
 max.: 0.5 dB from -30 °C to +70 °C  
**Isolation:** min.: 24 dB at 25 °C  
 min.: 20 dB from -30 °C to +70 °C  
**VSWR:** max.: 1.15 at 25 °C  
 max.: 1.29 from -30 °C to +70 °C  
**Load power:** 1 W  
**Operating temp:** -30 °C ÷ +70 °C  
**Connectors:** SMA female  
**Forward direction:** 1 → 2  
**Surface:** grey bright paint (according to TKI's standard)  
**The isolator made according to Directive 2002/95/EC RoHS**

Date:	Sign:	Confirmation:
19/09/2007	László Üveges	