



+25 °C

-40 °C ÷ + 80 °C

Frequency range:	5.85 - 6.725 GHz	
Insertion loss:	max. 0.3 dB	0.4 dB
Isolation:	min. 22 dB	20 dB
VSWR:	max. 1.2:1	min 1.29:1
Coupled port VSWR:	max: 1.2:1	
Waweguide:	WR 137 (R70)	
Flange:	CPR 137 F	
Power handling forward:	250W	
Power handling reverse:	20W	
Coupling:	30 dB	
Body material:	aluminium	
Surface finishing:	ALODINE NT-E	
Operating temperature:	-40 °C ÷ + 80 °C	
Surface temp. max.:	+80 °C	
Advice:	Use air cooling!	
The isolator made according to Directive 2002/95/EC RoHS		

Date:	Sign:	Confirmation:
13/02/2008	László Üveges	