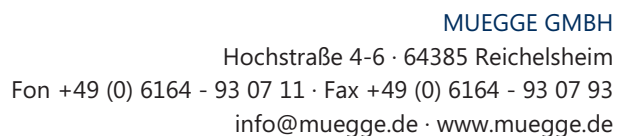




Waveguide Components (6 kW / 2450 MHz / WR 340)

- High power
- High efficiency
- High reliability
- Low insertion loss



Isolator MW1006A-210EC

Industrial Microwave +
Plasma Systems



Specifications:

Frequency:	2450 MHz +/- 25 MHz
VSWR:	Max. 1.25 (matched load)
	Max. 1.5 (output short-circuited)
Insertion loss:	0.2 dB (max. 0.3 dB)
Isolation:	26 dB (min. 20 dB)
Power (forward):	6.5 kW
Power (reflected):	6.5 kW
Temperature range:	+10°C ... +50°C ambient (max. +40°C water inlet)
Monitor coupling:	65 dB +/- 2 dB (reflected power)
Connectors:	Flange IEC PDR 26; Monitor N female
Dimensions:	182 mm x 300 mm x 116 mm