



Electrical Specifications		
Operating Frequency	Telecom bands	
Return Loss	-23 dB	
Isolation	55 dB	
Insertion Loss max.	0.15 dB	
Power Handling	400 W	
Driving Voltage	Optional	
C form Contacts	2 in standard units	
Power Connector	ITT KPTO2E12-10P Mating connector provided	
N	Mechanical Specifications	
Waveguide Size	WR28	
Flange Type	UG grooved or flat	
Pressure Capability	20 PSIG including driving head	
Material	80 % Aluminum	
Finish	Iridite on WG and flanges Black anodize on driving head	
Weight	330g	
Environmental Specifications		
Operating Temperature	-40 to +75 ℃	
Storage Temperature	-50 to +100 ℃	
Humidity	100%	

Molexy reserves the right to change this Datasheet without notice!