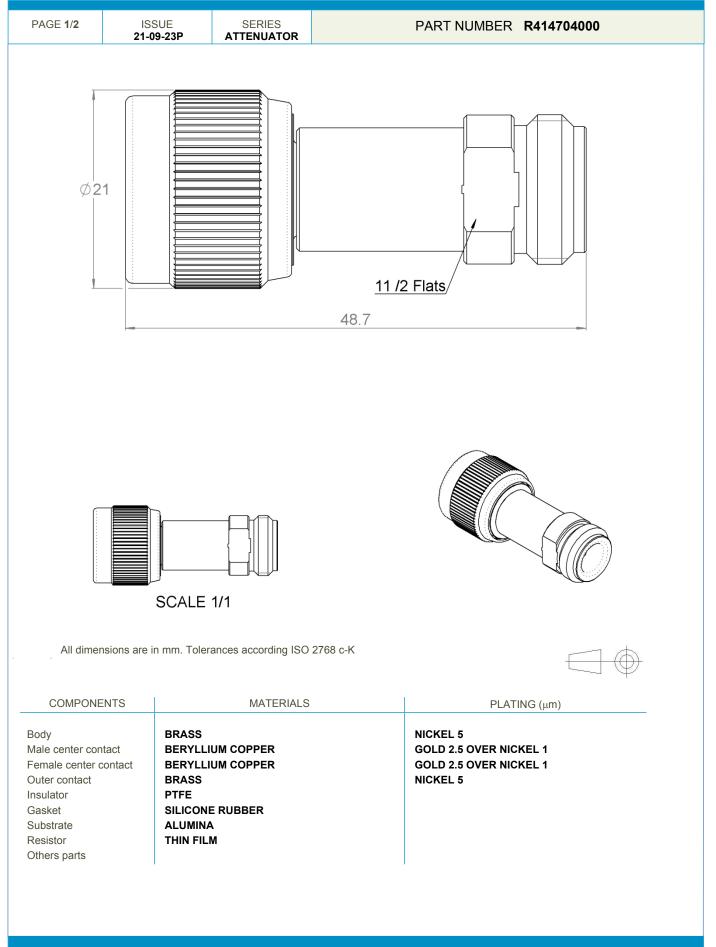
**Technical Data Sheet** 

N ATTENUATOR 4 DB 12.4 GHZ 2W





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## **Technical Data Sheet**

N ATTENUATOR 4 DB 12.4 GHZ 2W



	GE <b>2/2</b>	ISSUE 21-09-23F	SERIES ATTENUA	S TOR	PART	NUMBER	R414704000
Image: Arrive and the second			EL	ECTRICAL CHA	RACTERISTICS		
Deviation (sdB)0.300.500.70 	Frequ	uency (GHz)	DC - 4	4 - 8	8 - 12.4		
ImpedanceDC - 12.4GHzImpedance50QPeak power at 25°C2W (Free Air Cooled)W (Conduction Cooled)W (Conduc							
Impedance 50 Ω   Mominal Attenuation 4 dB   Peak power at 25°C (1µs, 1%o) 100 W   Average power at 25°C 2 W (Free Air Cooled)   W (Conduction Cooled) W (Conduction Cooled)   MECHANICAL CHARACTERISTICS   Maie Female ML-C 39012   Weight (±15%) 59,4219 g   Connectors   Multiple temperature range -55 /+125   Corracting temperature range -55 /+125 °C   Storage temperature range -55 /+125 °C   1000 9 9 0 0   More derating Versus temperature range -55 /+125 °C   1000 9 0 0 0   1000 100 100 W W   1000 100 100 ML-C 39012 100   1000 100 100 100 ML-C 39012   1000 100 100 100 100 100   1000 100 100 100 100 100   1000	Devia	ation(±dB)	0.30	0.50	0.70		
Impedance 50 Q   Nominal Attenuation 4 dB   Peak power at 25°C (1µs, 1%o) 100 W   Average power at 25°C 2 W (Free Air Cooled)   With Conduction Cooled) W (Conduction Cooled)   Methanistic Male Female ML-C 39012   Weight (±15%) 59,4219 g   ENVIRONMENTAL CHARACTERISTICS   Operating temperature range -55 /+125 °C   Storage temperature range -55 /+125 °C   Operating temperature range -55 /+125 °C   Storage temperature range -55 /+125 °C   Average temperature range -55 /+125 °C   Storage temperature range							
Nominal Attenuation 4 dB   Peak power at 25°C (1µs, 1%0) 100 W   Average power at 25°C 2 W (Free Air Cooled)   W (Conduction Cooled) W (Conduction Cooled) <b>BECHANICAL CHARACTERISTICS</b> Connectors N Male Female ML-C 39012   Weight (±15%) 59,4219 g Storage temperature range -55 /+125 °C   Operating temperature range -55 /+125 °C Storage temperature range -55 /+125 °C   Vowr derating Versus temperature -90 -90 -90 -90 -90 -90   Specific derating Versus temperature   90 -90 <t< td=""><td></td><td></td><td>Range</td><td></td><td></td><td></td><td></td></t<>			Range				
Peak power at 25°C (1µs, 1%o) 100 W   Average power at 25°C 2 W (Free Air Cooled)   W (Conduction Cooled) W (Conduction Cooled)   BECHANICAL CHARACTERISTICS   Connectors N Male Female ML-C 39012   Weight (±15%) 59,4219 g   Device International Internation Internatinternatinteristic International International Internat							
Average power at 25°C 2 W (Free Air Cooled)   W (Conduction Cooled) W (Conduction Cooled)   Mater Female ML-C 39012   Connectors N Male Female ML-C 39012   Weight (±15%) 59,4219 g State Operating temperature range -55,14125 °C   Operating temperature range -55,14125 °C - - -   Voor derding temperature range -55,14125 °C - -   Voor derding temperature range -55,14125 °C -   Voor der			1us. 1%0)				
Image: contrast of the second state							
NMale FemaleML-C 3901Vight (±15%)59,4219g							
NMale FemaleML-C 3901Vigith (±15%)59,4219g							
ENCROMENTAL CHARACTERISTICS							

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