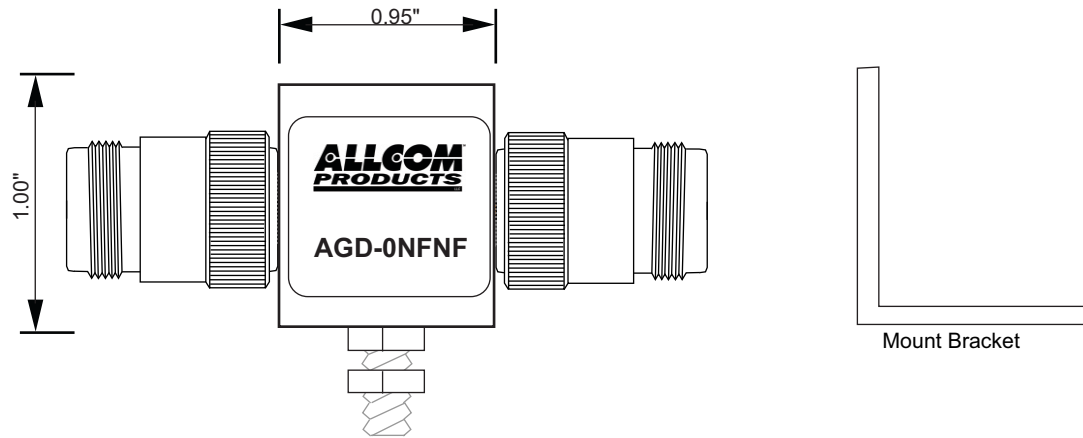


Model	Freq Range	Max Power
AGD-0uupp	0-4000 MHz	500W (0-220 MHz), 300W (220-900 MHz), 125W (900-2000 MHz), 50W (2000-4000 MHz)
AGD-0uupp+90	0-4000 MHz	100W (0-220 MHz), 75W (220-900 MHz), 25W (900-2000 MHz), 15W (2000-4000 MHz)
AGD-0uupp+600	0-4000 MHz	750W (0-220 MHz), 500W (220-900 MHz), 300W (900-2000 MHz), 75W (2000-4000 MHz)

Type: DC Pass Gas Tube Body Matl: Aluminum Connectors: Type N "Standard" VSWR: <1.1 Typ; <=1.2:1 Max Insert Loss: <0.20dB Surge: 20kA (8/20 μ s), min. 5	Turn On Volt: 90/350/600 Vdc(+/-15%) Turn On Time: 2.5 μ s for 2kV/ns Temp: -40°C to +85°C Humidity: up to 95% Vibration: 1G @ 5-100 Hz Weather: Sealed case ROHs Compliant
---	--

The above specifications are based upon standard "N" connectors.
 Special order connectors could present slightly different performance characteristics
 Gas tubes with other turn-on values are available by special order, please call for details.

Connectors	
uu (side 1)	pp (side 2)
Standard	
NF - N/f NI - N/f-bh NM - N/m	NF - N/f NI - N/f-bh NM - N/m
Available	
BF - BNC/f BI - BNC/f-bh BM - BNC/m BL - RPBNC/plug BU - RPBNC/jack BW - RPBNC/jack-bh NL - RPN/plug NU - RPN/jack NW - RPN/jack-bh QF - 7/16 DIN/f QI - 7/16DIN/f-bh QM - 7/16DIN/m Q11 - QN/f-bh Q1M - QN/m SF - SMA/f SI - SMA/m SM - SMA/m SL - RPSMA/plug SU - RPSMA/jack SW - RPSMA/jack-bh TF - TNC/f TI - TNC/f-bh TM - TNC/m TL - RPTNC/plug TU - RPTNC/jack TW - RPTNC/jack-bh	BF - BNC/f BI - BNC/f-bh BM - BNC/m BL - RPBNC/plug BU - RPBNC/jack BW - RPBNC/jack-bh NL - RPN/plug NU - RPN/jack NW - RPN/jack-bh QF - 7/16 DIN/f QI - 7/16DIN/f-bh QM - 7/16DIN/m Q11 - QN/f-bh Q1M - QN/m SF - SMA/f SI - SMA/m SM - SMA/m SL - RPSMA/plug SU - RPSMA/jack SW - RPSMA/jack-bh TF - TNC/f TI - TNC/f-bh TM - TNC/m TL - RPTNC/plug TU - RPTNC/jack TW - RPTNC/jack-bh



© ALLCOM Products LLC. All rights reserved.

Customer Approval

Approved by	Date

Rev	Initial Release	05/06/16	DJD
	Change	Date	By

	Material described and information conveyed is proprietary to ALLCOM PRODUCTS LLC, is or may be the subject of patent applications, and may not be copied, divulged to others, or used for manufacturing without consent.	
	Dwg # AGD-0uupp	Description 50 Ohm general purpose, DC pass removable gas tube, surge protector for single channel radios.
Scale None	Page 1 of 1	