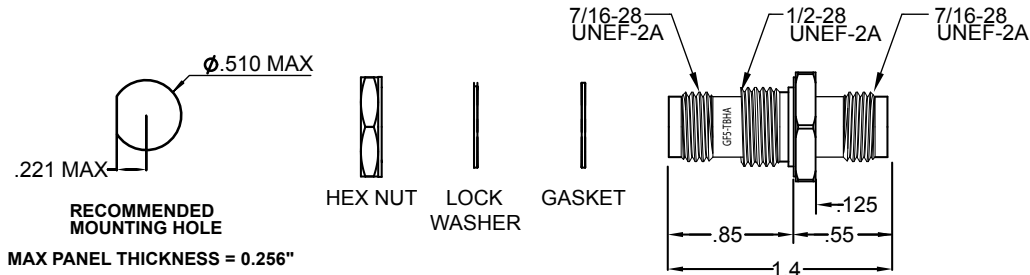




...Your form, fit & function provider

GF5-TBHA-XX

50 OHM FEMALE/FEMALE, HERMETIC SEALED BULKHEAD ADAPTERS



50Ω TNC FEMALE/FEMALE, HERMETIC BULKHEAD ADAPTER

GIGAFLIGHT's GF5-TBHA-XX are 50Ω TNC hermetically sealed bulkhead adapters with optional color band identifiers to help to eliminate improper connections at the pressure bulkheads. Please refer to the part number table below for ordering colors that suit your application. Our adapters are designed to simplify your ATG, Wi-Fi, and TCAS installations. For detail specifications please see base part number drawing, GF5-TBHA.



PART NUMBER	COLOR	APPLICATION
GF5-TBHA	No Band	Standard
GF5-TBHA-BK	Black	TCAS
GF5-TBHA-RD	Red	TCAS, Gogo ATG & Wi-Fi
GF5-TBHA-OR	Orange	Gogo TM2
GF5-TBHA-YL	Yellow	TCAS, Gogo TM1
GF5-TBHA-GN	Green	Gogo Wi-Fi
GF5-TBHA-CN	Cyan	Gogo Wi-Fi
GF5-TBHA-BL	Blue	TCAS, Gogo ATG & Wi-Fi
GF5-TBHA-VL	Violet	Gogo Wi-Fi
GF5-TBHA-WH	White	Gogo Wi-Fi

ELECTRICAL PROPERTIES: DATA PAIR	
Frequency	DC-11 GHz
Nominal Impedance	50Ω
VSWR	1.4:1 (max DC-11 GHz)
Insertion loss	0.5 dB (max DC-9 GHz)
Working voltage	500 Vrms @ sea level
Insulation resistance	5000 Megaohms @ 500 V DC

