

Splitters

Standard Versions



PRODUCT FEATURES

- Broadband performance
- IP68-classified and water-pressure proof tested down to 25 m
- Gas tight
- Phase matched
- Can be used in both pressurized and non pressurized antenna systems

SPECIFICATIONS	
IMPEDANCE	50 Ohm
VSWR	< 1.05 (>32 dB)
PRESSURIZED	Yes
WORKING TEMPERATURE	+55°C full performance +80°C reduced performance



BAND II					
ARTICLE	SPLITTER TYPE input - output	BAND	INPUT POWER	POWER OUT	
T2A2-716F-A0	Antenna transformer 7/16 female - 2 x 7/16 female	II	3.2 kW rms	P=1,1	
T2A2-078F-A0	Antenna transformer 7/8" flange - 2 x 7/16 female	II	4.5 kW rms	P=1,1	
T3A2-158F-A0	Antenna transformer 1 5/8" flange - 3 x 7/16 female	II	10 kW rms	P=1,1,1	
T3A2-158F-B0	Antenna transformer 1 5/8" flange - 3 x 7/16 female	II	7 kW rms	P=1,1,0.25	
T3A2-158F-C0	Antenna transformer 1 5/8" flange - 3 x 7/16 female	II	8 kW rms	P=1,1,0.5	
T6A2-158F-A0	Antenna transformer 1 5/8" flange - 6 x 7/16 female	II	14 kW rms	P=1,1,1,1,1,1	
T4C2-158F-B0	Antenna transformer 1 5/8" flange - 4 x 13/30	II	14 kW rms	P=1, 0.6, 0.6, 0.5	
T4C2-2966-A0	Antenna transformer 29/66 - 4 x 13/30	II	25 kW rms	P=1,1,1,1	
T6C2-318F-B0	Antenna transformer 3 1/8" flange - 6 x 13/30	II	28 kW rms	P=1,1, 0.9, 0.9, 0.3, 0.3	
T2D2-318F-A0	Antenna transformer 3 1/8" flange - 2 x 1 5/8" flange	II	28 kW rms	P=1,1	
T3D2-318F-A0	Antenna transformer 3 1/8" flange - 3 x 1 5/8" flange	II	42 kW rms	P=1,1,1	
T4D2-318F-A0	Antenna transformer 3 1/8" flange - 4 x 1 5/8" flange	II	40 kW rms	P=1,1,1,1	
T2G2-318F-A0	Antenna transformer 3 1/8" flange - 2 x 3 1/8" flange	II	40 kW rms	P=1,1	

BAND III					
ARTICLE	SPLITTER TYPE input - output	BAND	INPUT POWER	POWER OUT	
T3A3-716F-A0	Antenna transformer 7/16 female - 3 x 7/16 female	III	2.5 kW rms	P=1,1,1	
T6A3-716F-A0	Antenna transformer 7/16 female - 6 x 7/16 female	III	2.5 kW rms	P=1,1,1,1,1,1	
T4A3-716F-A0	Antenna transformer 3 1/8" flange - 4 x 7/16 female	III	10 kW rms	P=1,1,1,1	

BAND IV-V					
ARTICLE	SPLITTER TYPE input - output	BAND	INPUT POWER	POWER OUT	
T2A4-7160-A0	Antenna transformer 7/16 female - 2 x 7/16 female	IV-V	1 kW rms	P=1,1	
T3A4-7160-A0	Antenna transformer 7/16 female - 3 x 7/16 female	IV-V	1 kW rms	P=1,1,1	
T4A4-7160-A0	Antenna transformer 7/16 female - 4 x 7/16 female	IV-V	1 kW rms	P=1,1,1,1	
T2A4-158F-A0	Antenna transformer 1 5/8" flange - 2 x 7/16 female	IV-V	2 kW rms	P=1,1	
AT64-318F-AA00	Antenna transformer 3 1/8" flange fixed - 6 x 7/8" flange svivel	IV-V	7.5 kW rms	P=1,1,1,1,1,1,1	
AT64-318F-AB00	Ant. transf. 3 1/8" flange fixed - 6 x 7/8" flange svivel (threaded)	IV-V	7.5 kW rms	P=1,1,1,1,1,1,1	