

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Visit our website - *Click HERE*

MODELS 158006, 158010 158016 & 158020

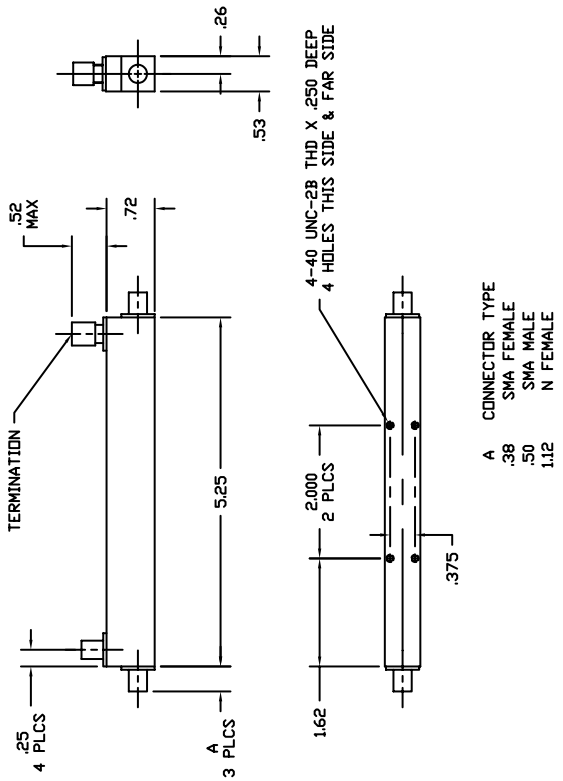
0.5-8.0 GHz DIRECTIONAL COUPLERS



SPECIFICATIONS

FREQUENCY RANGE		0.5-8.0 GHz
COUPLING (with respect to output)		
Nominal	158006	6 ± 1.1 dB
	158010	10 ± 1.0 dB
	158016	16 ± 1.0 dB
	158020	20 ± 1.0 dB
Frequency Sensitivity		± 0.6 dB
DIRECTIVITY		> 15 dB
MAXIMUM VSWR (any port)		1.35
INSERTION LOSS (includes coupled power)		
	158006	< 1.70 dB
	158010	< 1.30 dB
	158016	< 0.85 dB
	158020	< 0.80 dB
POWER RATING (input)		
Average		20 W
Peak		3 KW
STANDARD CONNECTORS		SMA Female
Optional:	SMA Male	
	N Female	
WEIGHT (ounces)		
N Female Connectors		5.7
SMA Female Connectors		3.8
OPERATING TEMPERATURE		-54° to +85° C

DIMENSIONS



KRYTAR

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

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