

FEATURES:

- LOW INSERTION LOSS
- HIGH ISOLATION
- HIGH RELIABILITY

ELECTRICAL CHARACTERISTICS:

Part Number	AX02-0004-0001	AX02-0004-0002	AX02-0004-0003	AX02-0004-0004	AX02-0004-0005
Operating Frequency Range	869 to 894 MHz	920 to 965 MHz	1805 to 1880 MHz	1930 to 1990 MHz	2100 to 2190 MHz
VSWR	1.18:1 max.				
Insertion Loss	0.25 dB max.				
Isolation	23 dB min.				
Power Rating	100 W C.W. max.				
Termination Rating	60 W C.W. max.				
Operating Temperature Range	-40°C to +85°C				

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

- a) Dimensions are in inches (millimeters)
- b) Interface: Tab 0.15 (3.81) Long x 0.04 (1.02) Wide x 0.007 (0.18) Thick.
- c) Finish: Nickel Plate per QQ-N-290
- d) Material: Steel 1045

