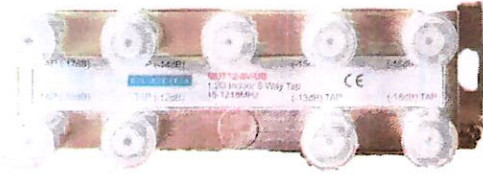


ELECTA MUT12-8V-UB

TKS-RFP-09



8way tap, with maximum operating frequency up to 1.2GHz and zinc alloy integrated housing.  
 Full SMT production process.  
 Zinc alloy integrated housing, Plated Nickel  
 Center conductor is Beryllium Copper Plated Gold.  
 Low insertion loss, high isolation.

ITEM	FREQUENCY RANGE	SPECIFICATION
Insertion loss	5 ~ 1000 MHz	12.5 ± 1.5 dB
(IN - TAP1)	1000 ~ 1218 MHz	12.5 ± 1.5 dB
Insertion loss	5 ~ 1000 MHz	13.5 ± 1.5 dB
(IN - TAP2)	1000 ~ 1218 MHz	13.5 ± 1.5 dB
Insertion loss	5 ~ 1000 MHz	14.5 ± 1.5 dB
(IN - TAP3)	1000 ~ 1218 MHz	14.5 ± 1.5 dB
Insertion loss	5 ~ 1000 MHz	15.5 ± 1.5 dB
(IN - TAP4)	1000 ~ 1218 MHz	15.5 ± 1.5 dB
Insertion loss	5 ~ 1000 MHz	16.5 ± 1.5 dB
(IN - TAP5)	1000 ~ 1218 MHz	16.5 ± 1.5 dB
Insertion loss	5 ~ 1000 MHz	17.5 ± 1.5 dB
(IN - TAP6)	1000 ~ 1218 MHz	17.5 ± 1.5 dB
Insertion loss	5 ~ 1000 MHz	18.5 ± 1.5 dB

ITEM	FREQUENCY RANGE	SPECIFICATION
Insertion loss (IN - TAP8)	5 ~ 1000 MHz	16.5 ± 1.5 dB
	1000 ~ 1218 MHz	19.5 ± 1.5 dB
Isolation (TAP - TAP)	5 ~ 15 MHz	> 33 dB
	15 ~ 40 MHz	> 33 dB
	40 ~ 470 MHz	> 33 dB
	470 ~ 862 MHz	> 30 dB
	862 ~ 1000 MHz	> 30 dB
	1000 ~ 1218 MHz	> 27 dB