A055-218M1 (CKTH.433561.55-13)

Central frequency - 218 MHz

## Passband - 9.5 MHz

Complies with Directive 2002/95/EC (RoHS)



Looking for information on other SAW devices at: http://aec-pro.com/filters.php

Mass production: Ltd. AEC

## TYPICAL PERFORMANCE

Designed by: Ltd. AEC Design



## SPECIFICATIONS

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Parameter	Unit	Minimum	l ypical	Maximum
Central frequency	MHz	217.5	218	218.5
Insertion loss	dB	-	-	2
Bandwidth at -2 дБ	MHz	9.5	-	-
Bandwidth at -35 дБ	MHz	-	-	28
Amplitude ripple	dB	-	-	2
Group Delay Ripple	ns	-	-	-
Ultimate rejection	dB	-	35	-
Operating temperature	О°	-55	22	+85
Substrate	-	-	Lithium niobate 64	-

## Notes:

1. For information. Order a CKTH.433561.55 TV for a complete and updated data.

2. Specification valid for measurements in AEC test fixture.



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