Central frequency - 60 MHz

## Passband - 7.5 MHz

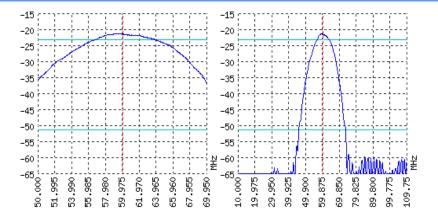
Complies with Directive 2002/95/EC (RoHS)





Looking for information on other SAW devices at: http://aec-pro.com/filters.php
Designed by: Ltd. AEC Design
Mass production: Ltd. AEC

## TYPICAL PERFORMANCE



## **SPECIFICATIONS**

Parameter	Unit	Minimum	Typical	Maximum
Central frequency	MHz	59.9	60	60.1
Insertion loss	dB	-	21	21.5
Bandwidth at -2 дБ	MHz	7.2	7.5	-
Bandwidth at -30 дБ	MHz	-	27.8	-
Amplitude ripple	dB	-	0.1	0.5
Group Delay Ripple	ns	-	-	-
Ultimate rejection	dB	-	50	-
Operating temperature	°C	-55	22	+85
Substrate	-	-	Lithium niobate 128	-

## Notes:

1. The design, manufacturing process, and specifications of this filter are subject to change.

2. Specification valid for measurements in AEC test fixture.

