Central frequency - 35.5 MHz

Passband - 6.6 MHz

Complies with Directive 2002/95/EC (RoHS)

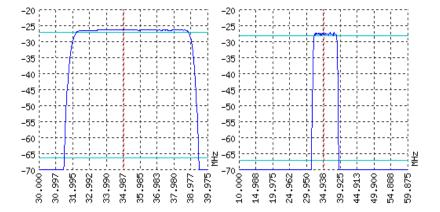




Looking for information on other SAW devices at: http://aec-pro.com/filters.php

Mass production: Ltd. AEC

TYPICAL PERFORMANCE



SPECIFICATIONS

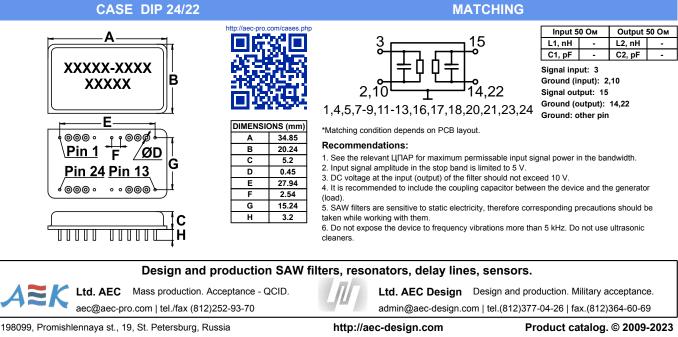
Parameter	Unit	Minimum	Typical	Maximum
Central frequency	MHz	35.3	35.5	35.7
Insertion loss	dB	25	26	27.1
Bandwidth at -1 дБ	MHz	6.2	6.6	-
Bandwidth at -40 дБ	MHz	-	8	-
Amplitude ripple	dB	-	0.5	1
Group Delay Ripple	ns	-	50	-
Ultimate rejection	dB	-	45	-
Operating temperature	°C	-55	22	+85
Substrate	-	-	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.

CASE DIP 24/22



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Page 1/1