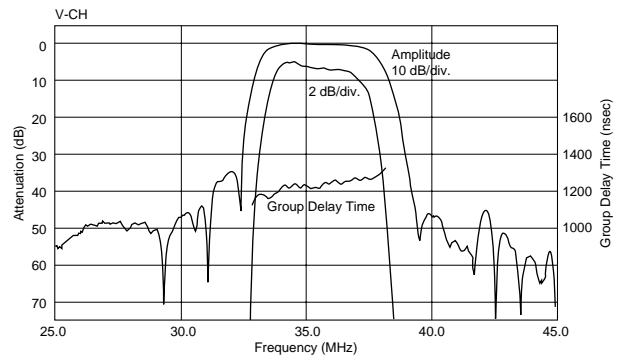
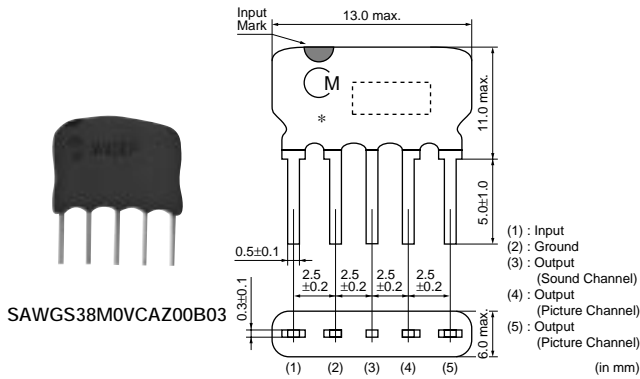


SAW Filters for TV/VCR Dual Type

Frequency Characteristics(Pictuer-ch)



Part Number	Picture Frequency (fp) (MHz)	Insertion Loss (dB)	Picture Carrier (dB)	Chroma Carrier (dB)	Sound Carrier (dB)	Adjacent Sound Carrier (dB)	Adjacent Picture Carrier (dB)
SAWGS38M0VCAZ00B03	38.00 (Picture-ch)	23.0 max.(Picture-ch) /25.0dBmax.(Sound-ch)	6.0 ±1.2dB(P-ch) /28.0dB min.(S-ch)	1.7 max.(P-ch) /30.0dBmin.(S-ch)	29.0 min. (P-ch)/-	43.0 min.(P-ch) /35.0dBmin.(S-ch)	40.0 min.(P-ch) /27.0dBmin.(S-ch)
SAWGS45M7VCFZ00B03	45.75 (Picture-ch)	21.0 max.(Picture-ch) /29.0dB max.(Sound-ch)	5.0 ±1.2dB(Picture-ch) /17.0dB min.(Sound-ch)	2.6 ±1.2dB(Picture-ch) /16.0dB min.(Sound-ch)	18.0 min. (Picture-ch)/-	40.0 min.(Picture-ch) /20.0dB min.(Sound-ch)	42.0 min.(Picture-ch) /20.0dB min.(Sound-ch)
SAWGS45M7VCGZ00B03	45.75 (Picture-ch)	23.0 max.(Picture-ch) /29.5dB max.(Sound-ch)	6.3 ±1.2dB(Picture-ch) /18.0dB min.(Sound-ch)	1.5 max.(Picture-ch) /16.0dB min.(Sound-ch)	18.0 min. (Picture-ch)/-	44.0 min.(Picture-ch) /20.0dB min.(Sound-ch)	45.0 min.(Picture-ch) /22.0dB min.(Sound-ch)
SAWGS45M7VCHZ00B03	45.75 (Picture-ch)	23.0 max.(Picture-ch) /29.5dB max.(Sound-ch)	4.6 ±1.2dB(Picture-ch) /16.0dB min.(Sound-ch)	1.7 max.(Picture-ch) /16.0dB min.(Sound-ch)	25.0 min. (Picture-ch)/-	44.0 min.(Picture-ch) /18.0dB min.(Sound-ch)	45.0 min.(Picture-ch) /21.0dB min.(Sound-ch)
SAWHM45M7VK0Z00B03	45.75 (Picture-ch)	21.5 max.(Picture-ch) /26.0dB max.(Sound-ch)	5.9 ±1.2dB(Picture-ch) /18.0dB min.(Sound-ch)	1.7 max.(Picture-ch) /16.0dBmin.(Sound-ch)	15.0 min. (Picture-ch)/-	42.0 min.(Picture-ch) /20.0dB min.(Sound-ch)	42.0 min.(Picture-ch) /20.0dB min.(Sound-ch)
SAWGS58M7VCGZ00B03	58.75 (Picture-ch)	21.0 max.(Picture-ch) /29.5dB max.(Sound-ch)	5.2 ±1.2dB(Picture-ch) /18.0dB min.(Sound-ch)	1.5 max.(Picture-ch) /16.0dBmin.(Sound-ch)	22.0 min. (Picture-ch)/-	40.0 min.(Picture-ch) /22.0dB min.(Sound-ch)	40.0 min.(Picture-ch) /22.0dB min.(Sound-ch)
SAWGS58M7VCHZ00B03	58.75 (Picture-ch)	21.0 max.(Picture-ch) /28.0dB max.(Sound-ch)	5.5 ±1.2dB(Picture-ch) /20.0dB min.(Sound-ch)	1.5 max.(Picture-ch) /12.0dBmin.(Sound-ch)	18.0 min. (Picture-ch)/-	42.0 min.(Picture-ch) /22.0dB min.(Sound-ch)	43.0 min.(Picture-ch) /22.0dB min.(Sound-ch)
SAWGS58M7VCJZ00B03	58.75 (Picture-ch)	21.0 max.(Picture-ch) /28.0dB max.(Sound-ch)	6.3 ±1.2dB(Picture-ch) /22.0dB min.(Sound-ch)	1.5 max.(Picture-ch) /15.0dBmin.(Sound-ch)	18.0 min. (Picture-ch)/-	44.0 min.(Picture-ch) /25.0dB min.(Sound-ch)	43.0 min.(Picture-ch) /25.0dB min.(Sound-ch)
SAWGS58M7VCPZ00B03	58.75 (Picture-ch)	21.0 max.(Picture-ch) /28.0dB max.(Sound-ch)	6.3 ±1.2dB(Picture-ch) /22.0dB min.(Sound-ch)	1.5 max.(Picture-ch) /15.0dBmin.(Sound-ch)	18.0 min. (Picture-ch)/-	44.0 min.(Picture-ch) /25.0dB min.(Sound-ch)	43.0 min.(Picture-ch) /25.0dB min.(Sound-ch)
SAWHM58M7VK0Z00B03	58.75 (Picture-ch)	20.0 max.(Picture-ch) /25.0dB max.(Sound-ch)	6.0 ±1.2dB(Picture-ch) /25.0dB min.(Sound-ch)	1.5 max.(Picture-ch) /16.0dBmin.(Sound-ch)	18.0 min. (Picture-ch)/-	42.0 min.(Picture-ch) /23.0dB min.(Sound-ch)	45.0 min.(Picture-ch) /23.0dB min.(Sound-ch)
SAWKE58M7VCMZ00R02	58.75 (Picture-ch)	19.0 max.(Picture-ch) /28.0dB max.(Sound-ch)	4.0 ±1.2dB(Picture-ch) /20.0dB min.(Sound-ch)	3.5 ±1.5dB(Picture-ch) /15.0dBmin.(Sound-ch)	20.0 min. (Picture-ch)/-	40.0 min.(Picture-ch) /22.0dB min.(Sound-ch)	40.0 min.(Picture-ch) /22.0dB min.(Sound-ch)

Note • This catalog has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering. Especially, please read rating and **CAUTION** (for storage, operating, rating, soldering, mounting and handling) in them to prevent smoking and/or burning, etc.
 • You are able to read a detailed specifications in the website (<http://search.murata.co.jp/>) before to require our product specifications or to transact the approval sheet for product specifications.