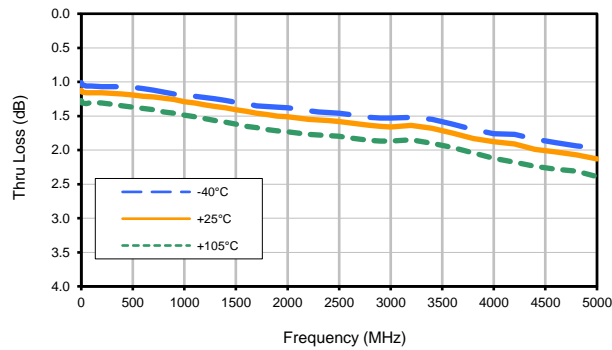


# Digital Step Attenuator

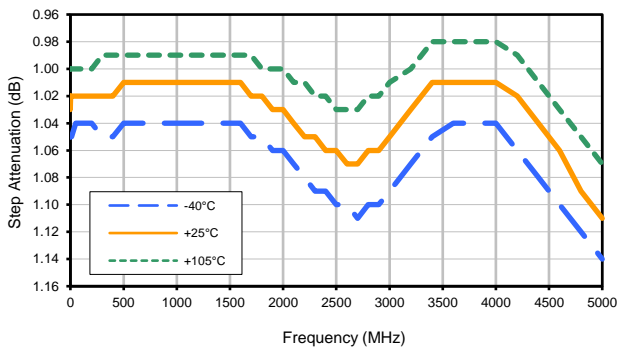
## Typical Performance Curves

DAT-31A-SP+

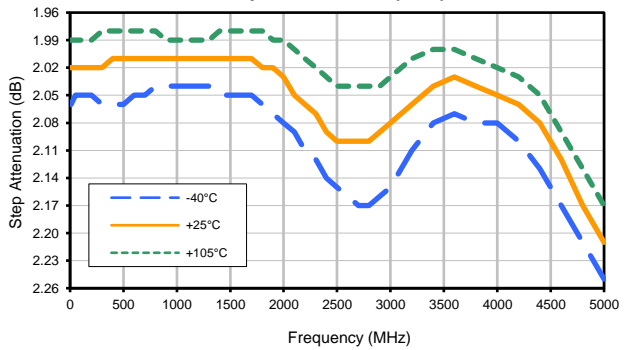
Thru Loss



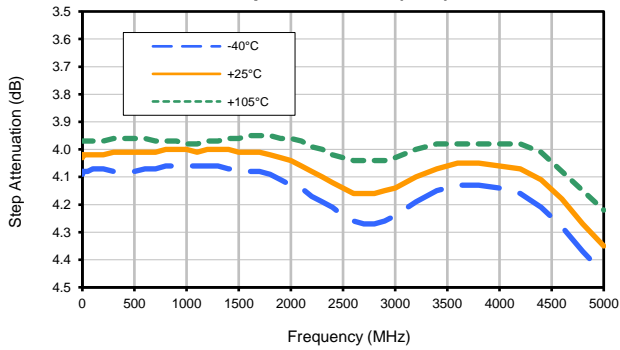
Step Attenuation (1dB)



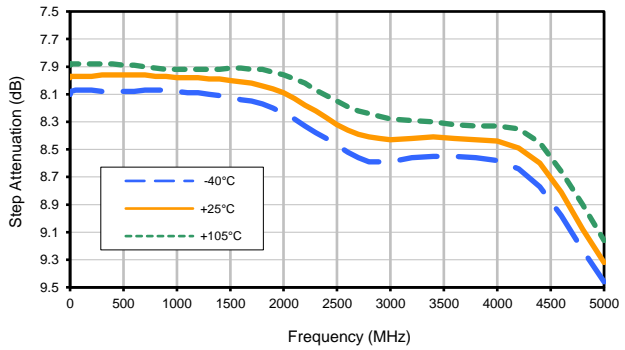
Step Attenuation (2dB)



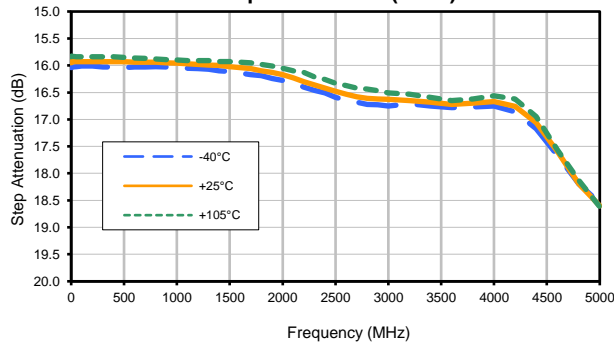
Step Attenuation (4dB)



Step Attenuation (8dB)



Step Attenuation (16dB)



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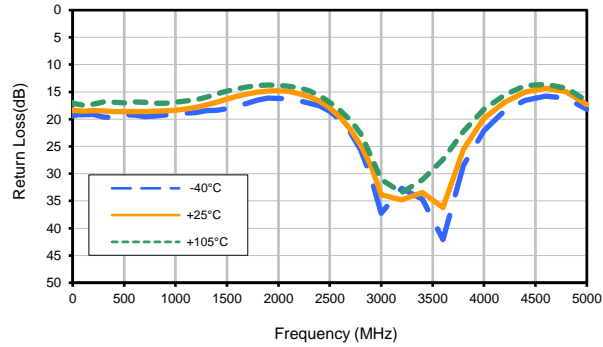


# Digital Step Attenuator

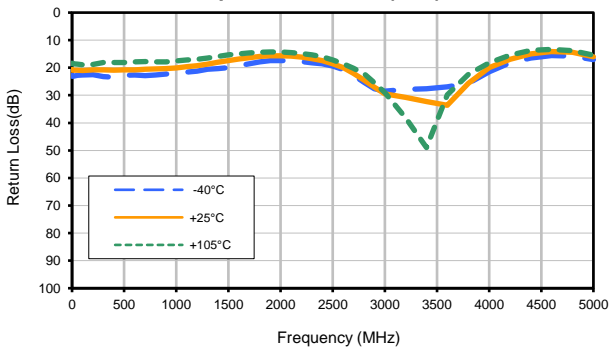
## Typical Performance Curves

# DAT-31A-SP+

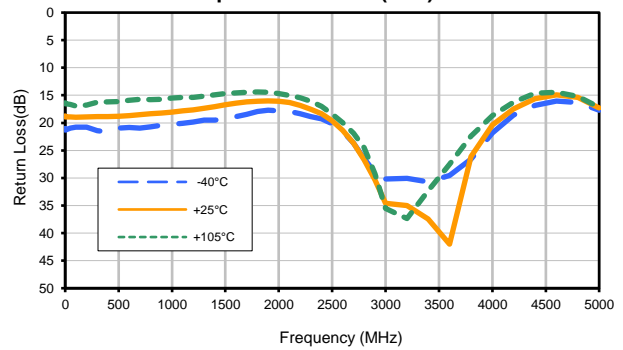
Input Return Loss (0dB)



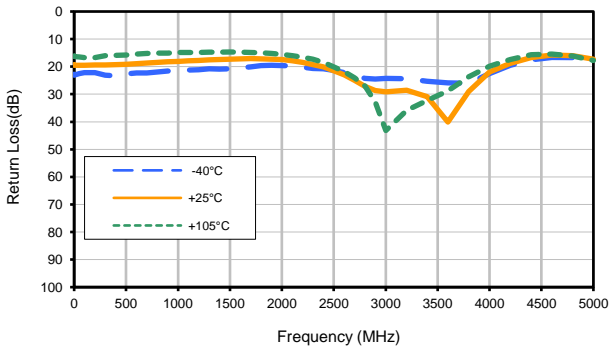
Input Return Loss (1dB)



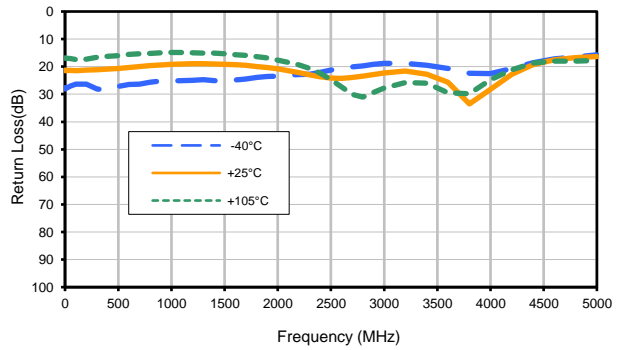
Input Return Loss(2dB)



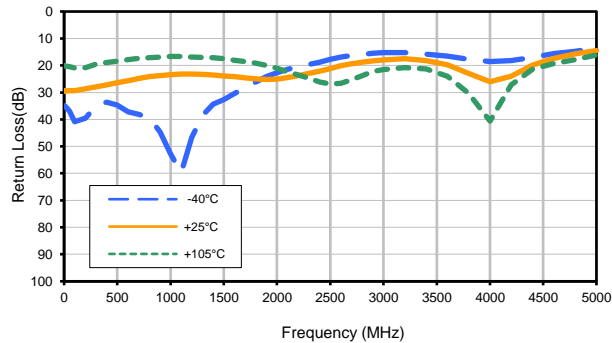
Input Return Loss (4dB)



Input Return Loss (8dB)

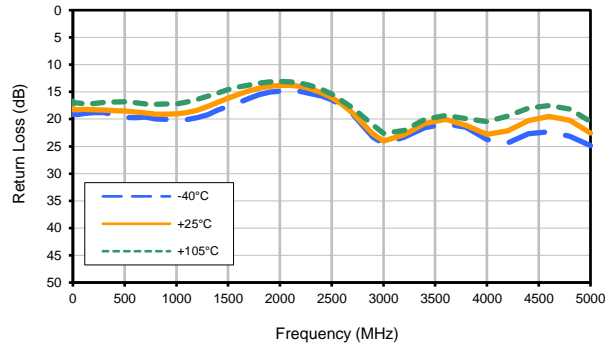


Input Return Loss (16dB)

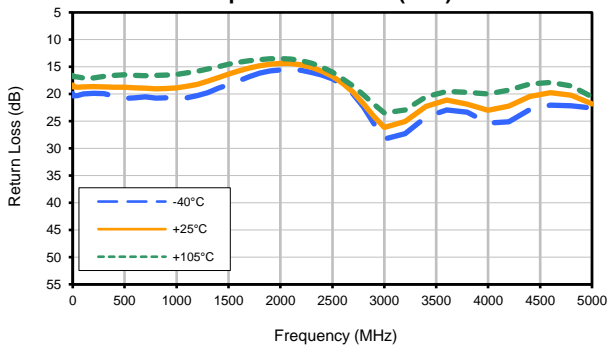


## Typical Performance Curves

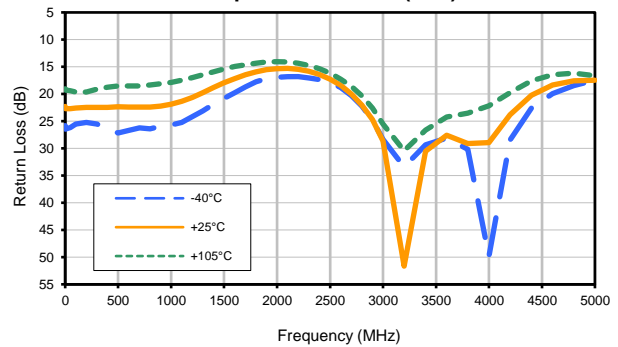
Output Return Loss (0dB)



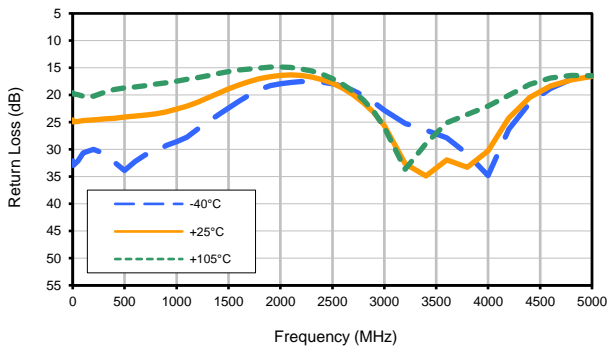
Output Return Loss (1dB)



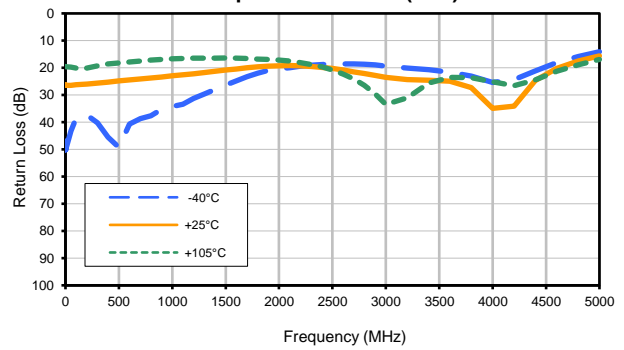
Output Return Loss (2dB)



Output Return Loss (4dB)



Output Return Loss (8dB)



Output Return Loss (16dB)

