



FILTRO m-DERIVADO

CÁLCULO DE LA SECCIÓN m-DERIVADA

$$Z_{1km} = m Z_{1k}$$

$$Z_{2km} = \frac{Z_{2k}}{m} + \frac{Z_{1k} (1-m^2)}{4m}$$

$$m = \sqrt{1 - \frac{\omega_c^2}{\omega^2}}$$

$$\omega_c = \frac{\omega}{\sqrt{1-m^2}}$$

