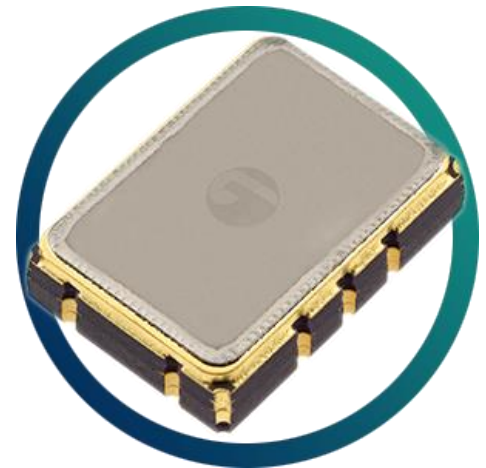


# Golledge SAW Duplexers

## Ideal for mobile communication including 4G LTE



Offering low insertion loss and available over a wide range of frequencies covering many global LTE bands, Golledge duplexers offer a choice of wide or narrow pass band widths, with ultra-miniature packages available, including as small as 1.8 x 1.4 x 0.5mm. Find details of our full range of SAW duplexers in our product selector at <https://www.golledge.com/products/saw-duplexers>. Further details of the models listed below are available on request. If you can't find the SAW duplexer you need please contact our team by emailing [sales@golledge.com](mailto:sales@golledge.com) or calling +44 1460 256 100.

Model	Tx-Rx Frequency (MHz)	Passband (MHz)	Insertion Loss (dB)	Dimensions
GSDX TF0060A	1880MHz-1960MHz	59	2.5	2.0 x 1.6 x 0.9mm
GSDX TF0061A	2535MHz-2655MHz	70	3.8	2.0 x 1.6 x 0.9mm
GSDX TF0092A	710MHz-740MHz	12	2.6	2.0 x 1.6 x 0.5mm
GSDX TF0093A	897.5MHz-942.5MHz	35	3.2	2.0 x 1.6 x 0.5mm
GSDX TF0095A	836.5MHz-881.5MHz	35	3.0	2.0 x 1.6 x 0.5mm
GSDX TF0096A	313.15MHz-314.0MHz	0.2	4.2	3.8 x 3.8 x 1.4mm
GSDX TF0097A	433.20MHz-44.640MHz	0.2	4.5	3.8 x 3.8 x 1.4mm
GSDX TF0102A	1575.420MHz-2332.50MHz	25	3.0	3.0 x 3.0 x 1.3mm
GSDX TF0103A	1880.0MHz-1960.0MHz	60	3.5	2.0 x 1.6 x 0.57mm
GSDX TF0104A	1950.0MHz-2140.0MHz	60	2.5	2.0 x 1.6 x 0.6mm
GSDX TF0105A	1880.0MHz-1960.0MHz	60	3.5	2.0 x 1.6 x 0.5mm
GSDX TF0109A	2535.0MHz-2655.0MHz	70	3.0	2.0 x 1.6 x 0.5mm
GSDX TF0120A	1950.0MHz-2140.0MHz	60	2.4	1.8 x 1.4 x 0.5mm
GSDX TF0121A	1880.0MHz-1960.0MHz	59.04	1.9	1.8 x 1.4 x 0.57mm
GSDX TF0122A	1733.0MHz-2133.0MHz	45	2.2	1.8 x 1.4 x 0.5mm
GSDX TF0123A	836.0MHz-881.0MHz	25	2.3	1.8 x 1.4 x 0.5mm
GSDX TF0124A	2535.0MHz-2655.0MHz	70	2.9	1.8 x 1.4 x 0.54mm
GSDX TF0125A	897.0MHz-942.0MHz	35	3.6	1.8 x 1.4 x 0.5mm
GSDX TF0126A	1950.0MHz-2140.0MHz	60	2.2	1.8 x 1.4 x 0.5mm
GSDX TF0127A	1880.0MHz-1960.0MHz	59.04	3.3	1.8 x 1.4 x 0.6mm
GSDX TF0128A	836.0MHz-881.0MHz	45	2.3	1.8 x 1.4 x 0.5mm
GSDX TF0129A	836.0MHz-881.0MHz	25	2.3	1.8 x 1.4 x 0.5mm

Model	Tx-Rx Frequency (MHz)	Passband (MHz)	Insertion Loss (dB)	Dimensions
GSDX TF0130A	897.0MHz-942.0MHz	30.2	3.4	1.8 x 1.4 x 0.5mm
GSDX TF0136A	1883MHz-1963MHz	65	1.8	1.8 x 1.4 x 0.5mm