

MODEL	SPECIFICATIONS
TRI2/900/FM	DIPLEXER 80-108
FILTER TYPE	Diplexer
FREQUENCY	COM1 : 144-175 MHz COM2 : 880-2300 MHz RADIO: 0-108 MHz
IMPEDANCE	Nom. 50 Ω
INSERTION LOSS	COM1 : 1.0 dB COM2 : 0.7 dB RADIO: 1.5 dB
ISOLATION	COM1 → COM2 : 40 dB COM1 → RADIO: 35 dB COM2 → RADIO: 40 dB
BANDWIDTH	See 'FREQUENCY'
VSWR	Low band: < 1.5 High band: < 1.7
MAX. POWER	35 Watt / COM
COLOUR	Black
DIMENSIONS	50 x 21 x 60 mm
WEIGHT	Approx. 68 g
MOUNTING	With self adhesive tape supplied
MATERIAL	Black painted tinned steel plate brass and ANT mounted PCB

CONNECTORS	3 x FME (m) 1 x CRC-Connector (M10 x 0.75)
CABLE	No connection cables supplied

