# 15318 Diplexer

**0-108 MHz + 136-1300 MHz**

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| FILTER TYP | Diplexer<br>* SMD DESIGN |
| FREQUENCY | Low port : 0 - 108 MHz<br>High port : 136 - 1300 MHz |
| IMPEDANCE | Nom. 50 Ohm |
| INSERTION LOSS | Low band: Typ 0.8 dB<br>High band: Typ 0.9 dB |
| ISOLATION | Low band: Typ 50 dB (min. 45 dB)<br>High band: Typ 50 dB (min. 45 dB) |
| BANDWIDTH | See 'FREQUENCY' |
| VSWR | Low band: < 1.5<br>High band: < 1.7 |
| MAX. POWER | 30 Watt |
| COLOUR | Black |
| DIMENSIONS | 80 x 45 x 24 mm |
| WEIGHT | Approx. 60 g |
| MOUNTING | With self-adhesive tape supplied |
| MATERIAL | Black painted tinned steel plate, brass and SMD mounted PCB |

| MODEL | CABLE / CONNECTOR |
|---|---|
| 15318 | 3 x FME (m) (no connection cables supplied) |

