

Typical Applications

- Wireless Telecommunication systems
- Base station infrastructures
- TETRA applications

Main Features

UHF Band Coaxial Isolator
 SMA Connectorized

Electrical Specifications

Parameter	Unit	Specification
Frequency Range	MHz	390 - 466
Isolation	dB	20 min
Insertion Loss	dB	< 0.6
VSWR		1.25 : 1 max
Average Power (FRD/REV)	W	5/5 max CW
In/Out Impedance	Ohm	50 typ.

Mechanical Specifications

Parameter	Unit	Specification
RF connectors		SMA - female
Finish		Nickle plated

Environment

Parameter	Unit	Specification
Operating Temperature	°C	-20°C to +70°C

Outline drawing

All dimensions in mm

Direction : 1 to 2

