



## TV/FM SOCKET OUTLET (CTV-SERIES)



### Features :

- Specially designed for CABLE TV systems or individual antenna installations .
- Splitter TV and Radio frequencies .
- Standard 87 mm x 87 mm faceplate fitted with B .S . standard outlet base.
- Two kinds of type to option: One for CTV 01 , the other for CTV 02.
- User-friendly connections . Input /output and TV /FM connectors are fully used ' F ' type connector.
- PCB sealed by special shielded metallic housing to prevent interference from outside spurious signals

### Specifications

Model	CTV-01	CTV-02
Frequency range	5-1000MHz	5-1000MHz
Impedance	75 & @all ports	75 & @all ports
Type of connector	F (F61/A,split-pin)	F (F61/A,split-pin)
Response Falseness dB	±1	±1
Insertion loss (In-TV ) dB	1.5	5.5
Insertion loss (In-Out ) dB	-	3
Return loss (In) dB	> 17	> 17
Return loss (Out ) dB	> 17	> 17
Isolation(Out -Out ) dB	> 24	> 22
FM freq. range MHz	88-108	88-108
FM signal loss dB	δ 9.8	δ 13.5
RFI dB	↓ 100 ↓ 100	
Weight g	100	105
Dimension mm	87x 87x 28	

