

Wall Taps and Wall Plates

VersaTap Series



1



2



3



4



5



6



7

Front Figures

○ Specifications

	V-3182	V-1G-VU	V-4897	V-1G-B	V-3889	V-5-DC	V-2WS
Front Figure:	2	2	3	2	2	1	4
Back Figure:	B	A	A	A	C	C	1
Number of Outputs:	1	1	1	1	1	1	2
Impedance:	75	75	75	75	75	75	75
Frequency Band:	SUB/VHF/UHF	SUB/VHF/UHF	SUB/VHF/UHF	SUB/VHF/UHF	SUB/VHF/CATV/UHF	SUB/VHF/CATV/UHF	SUB/VHF/CATV/UHF
Connector(s):	"G/F"***	"G/F"***	"G/F"***	"G/F"***	"F"	Remote Control "F" 5-PIN DIN	"F"
RF Isolation (dB) Available:	12 17 23	12 17 23	12 to 23	12 17 23	4 6 9 12	16 20 24 27 30	4
Thru-loss (dB)							
SUB:	0.7 0.7 0.7	0.7 0.7 0.7	1.2 0.7	0.5 0.5 0.2	3.5 3.0 1.2 0.9 0.7 0.6 0.5 0.5 0.5		
VHF:	0.5 0.5 1.0	0.5 0.5 1.0	1.3 1.0	0.7 0.5 0.5	3.5 3.0 1.2 0.9 0.7 0.6 0.5 0.5 0.5		
UHF:	0.3 0.3 0.5	0.3 0.3 0.5	1.5 1.7	1.4 1.0 0.8	4.0 3.5 1.6 1.5 0.7 0.7 0.6 0.6 0.6		
Special Characteristics							
Uses DIN Plug #3185						X	
RFI Shielded Circuitry					X	X	
Other			Variable Isolation	Backmatched MATV			2-Port Terminating

The VersaTap Series is the most complete and mechanically robust line of MATV and CATV wall taps and plates available. These products are manufactured using steel back plates with ivory plastic front filler plates (except TF-GF-FT). RFI shielded models are available in coupling values of 4, 6, 9, 12, 16, 20, 24, 27, and 30 dB and are designed for CATV wide band operation (5 to 900 MHz). Non-RFI shielded outlets suitable for off-air UHF/VHF MATV applications (only) are available in 12, 17 and 23 dB values. Models are available with dual outlets, separate FM connections, and 5 pin DIN connectors for bedside control in hospitals. The entire VersaTap line is designed to fit all standard electrical boxes and cover plates.

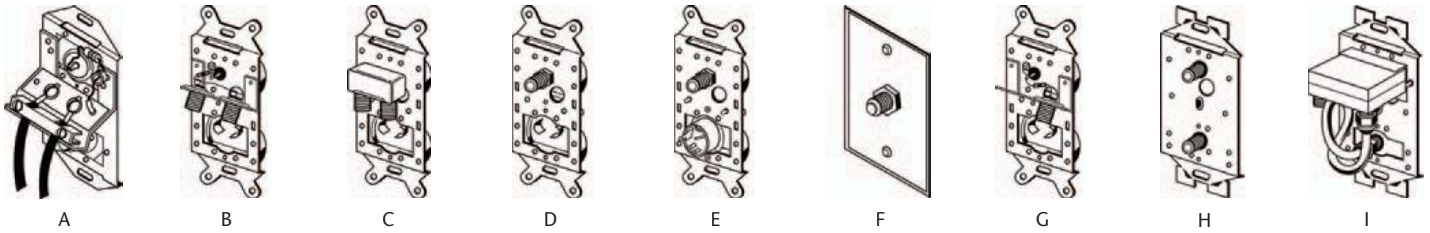
○ Features & Benefits

- Wide Bandwidth
- Steel Backplate for Mechanical Strength
- Ivory Plastic Front Plate
- RFI Shielded Models Available for CATV and SMATV Applications
- Dual Output Units
- Separate FM Terminal Units
- Terminating Wall Plate Model
- Bedside Control Connectors for Hospital Applications

** U.S. PAT No. 3,858,156

Wall Taps and Wall Plates

VersaTap Series



Back Figures

○ Specifications

	V-2G-B	V-3186	V-1GF-FT	V-5-FT	V-ST	V-2GF-FT	TF-GF-FT	V-3164
Front Figure:	4	5	2	1	2	4	6	7
Back Figure:	A	A	D	E	G	H	F	
Number of Outputs:	2	1	1	1	1	2	1	
Impedance:	75	75(TV) 300(FM)	75	75	75	75	75	
Frequency Band:	SUB/VHF UHF/FM	SUB/VHF UHF/FM	SUB/VHF CATV/UHF	SUB/VHF CATV/UHF Remote Control	SUB/VHF/UHF	SUB/VHF CATV/UHF	SUB/VHF UHF/CATV/FM	
Connector:	"G/F"***	"G/F" Screw	"G/F"***	"G/F"***	"G"	"G/F"	"G/F"	
RF Isolation (dB) Available:	17 23	0 12 17 23						
Thru Loss (dB)								
SUB:	1.2 1.0 0.5	1.6 1.0 0.5						
VHF:	1.2 1.0 0.5	1.6 1.0 0.5						
UHF:	2.0 1.7 1.5	2.1 1.5 0.9						
Special Characteristics								
Uses DIN Plug #3185				X				
RFI Shielded Circuitry			X	X		X	X	
Other	Backmatched	FM Isolation is 10 dB below TV isolation			Self terminating			Single gang frame with blank filler plate ivory plastic

○ Ordering Information

Model	Stock No.	Description
TF-GF-FT	4691	VersaTap Feed-Thru, Type "GF-81C", 75 Ohm
V-1G-B	4772	VersaTap Backmatched, Type "G", 75 Ohm, Values: 12, 17, 23 dB
V-1G-VU	4771	VersaTap Type "G", 75 Ohm, Values: 17, 23 dB
V-1GF-FT	3187	VersaTap Feed-Thru, Type "GF-81C", 75 Ohm
V-2G-B	4773	VersaTap Backmatched, 2 Type "G", 75 Ohm, Values: 17, 23 dB
V-2GF-FT	3190	VersaTap Feed-Thru, 2 Type "GF-81C", 75 Ohm
V-2WS	3191	VersaTap 2 Type "F", 75 Ohm
V-3164	3164	VersaTap Blank Wall Plate
V-3182	3182	VersaTap 1 "G/F" Out, 1 "F" Rear Connection, Values: 12, 17, 23 dB
V-3186	3186	VersaTap 1 "F", 75 Ohm, 1-300 Ohm FM Terminal, Values: 0, 17, 23 dB
V-3889	3889	VersaTap 1 Tap Output, 75 Ohm, Values: 4, 6, 9, 12, 16, 20, 24, 27, 30 dB
V-4897	4897	VersaTap Variable Isolation, 12-23 dB, Type "F", 75 Ohm
V-5-DC	3588	VersaTap 1 Tap Output, 5 Pin DIN, Values: 4, 6, 9, 12, 16, 20, 24, 27, 30 dB
V-5-FT	3287	VersaTap Feed-Thru, 1 Type "G/F-81C", DIN Plug, 5 Pin
V-ST	3184	VersaTap Self-Terminating, Type "G", 75 Ohm