

Datasheet

V5 Taps and Splitters for 5-cable trunk IRS installations

V5-210	1-way 10dB tap
V5-220	1-way 20dB tap
V5-204	2-way equal splitter
V5-408	4-way equal splitter

- Low insertion loss
- Colour coded connections
- DC Pass 2.0A to through line and tap
- Switchable DC pass to tap line
- Supplied with earth bar
- 6mm² earth post
- High quality low VSWR connectors For 1.0mm coaxial cable*



Where larger cables are use e.g. type125/167 use the correct reducing pin connector

Model	V5-210	V5-220	V5-204	V5-408
Frequency range	SAT	4 x 950 – 2400MHz		
Terr		1 x 5 – 862MHz		
Number of tap outputs	1 x 5 Tap	1 x 5 Tap	2 x 5 splitter	4 x 5 splitter
Through loss	SAT	<2dB	<1dB	4dB
Terr		<2dB	<1dB	4dB
Tap loss	SAT	8-12dB	18-22dB	4dB
Terr		10dB	20dB	4dB
Input Isolation	SAT	30dB		
Terr		30dB		
DC through pass		2.0A max		
Dimensions mm		117 x 106 x 34	248 x 114 x 34	
Weight		0.3kg	0.4kg	

In the interests of continued product development & improvement, Vision Products (Europe) Ltd reserves the right to change product specifications, design & dimensions. Data correct at time of going to press.