

# Tap

AZR 171170/10 F, AZR 171170/15 F, AZR 172170/10 F, AZR 172170/15 F,  
 AZR 9990/10 F, AZR 9990/15 F, AZR 99290/10 F, AZR 99290/15 F



- With the structure of digital compatible distributed networks with several supplying lines these devices reduce the installation expenditure substantially
- The multiple tap series are providing two different models with different tap loss values
- The terrestrial line is return path compatible. The trunk line DC path is linked to the tap outlet



Model Art. No.		AZR 171170/10 F 841134	AZR 171170/15 F 841135	AZR 172170/10 F 841136	AZR 172170/15 F 841137
Inputs SAT / Terrestrial		16/1			
Outputs SAT / Terrestrial		16/1 + 16/1		16/1 + 16/1 + 16/1	
Tap loss tap 1	Terr. SAT	11 dB 13 ... 10 dB	15 dB 18 ... 15 dB	10 dB 14 ... 10 dB	15 dB 18 ... 15 dB
Tap loss tap 2	Terr. SAT	-	-	10 dB 14 ... 10 dB	15 dB 18 ... 15 dB
Through loss trunk	Terr. SAT	3,5 dB 1,5 dB	2,5 dB 1,5 dB	4 dB 3 dB	3,5 dB 3 dB
Isolation	Trunkline/Trunkline	26 dB			
	Trunkline/Tap	26 dB			
	Tap/Tap	26 dB			
DC through max.		30 V / 2 A			
Ambient temperature		-20 ... +50 °C			
Dimensions (mm)		426 x 132 x 46			

Model Art. No.		AZR 9990/10 F 841131	AZR 9990/15 F 841132	AZR 99290/10 F 841153	AZR 99290/15 F 841154
Inputs SAT / Terrestrial		8/1			
Outputs SAT / Terrestrial		8/1 + 8/1		8/1 + 8/1 + 8/1	
Tap loss Tap 1	Terr. SAT	11 dB 14 ... 10 dB	15 dB 18 ... 15 dB	10 dB 13 ... 10 dB	15 dB 18 ... 15 dB
Tap loss Tap 2	Terr. SAT	-	-	10 dB 13 ... 10 dB	15 dB 18 ... 15 dB
Through loss trunk	Terr. SAT	< 3,5 dB < 1 ... 2,5 dB	< 3,5 dB < 4 ... 4,5 dB	6 dB 2 ... 4 dB	6 dB 2 ... 4 dB
Isolation	Trunkline/Trunkline	26 dB			
	Trunkline/Tap	26 dB			
	Tap/Tap	26 dB			
DC through max.		30 V / 2 A			
Ambient temperature		-20 ... +50 °C			
Dimensions (mm)		264 x 211 x 39			

Accessories