

Type	AOE quad		AOE quatro	
Order number	390 011		390 012	
EAN-Code	4026187130909		4026187130916	
<b>Input</b>				
Input frequency range, vertical	[GHz]	0,95...3		
Input frequency range, horizontal	[GHz]	3,4...5,45		
<b>Optics, input</b>				
Opt. power, small PON-adjust. = min	[dBm]	-13		
Opt. power, small PON-Einst. = max	[dBm]	0		
Opt. power, large PON-adjust. = min	[dBm]	-18		
Opt. power, large PON-adjust. = max	[dBm]	-14		
Satellite transponder		120		
<b>Output frequency range</b>				
Horizontal High band	[MHz]	1100 - 2150		
Vertical High band	[MHz]	1100- 2150		
Horizontal Low band	[MHz]	950 - 1950		
Vertical Low band	[MHz]	950 - 1950		
Impedance, nominal	[Ω]	75		
Return loss (min.)	[dB]	10		
Output level (Popt = 0...-18 dB)	[dBμV]	82 - 46		
<b>Common data</b>				
Outputs		switch	fix	
Connectors at output		4 x F	4 x F	
Current demand (12 VDC)	[mA]	< 300		
Dimensions	[W x H x D]	128,7 x 116,5 x 27	120,8 x 80,1 x 26,3	
Power supply		via receiver	via multiswitch	