

Type		X-UKW twin	X-FMC quad
Order number		330 740	380 328
EAN-Code		4026187651114	4026187141271
Number of inputs		2	4
FM input			
Connectors	[Ω]	75, F-jack	
Frequency range	[MHz]	87,5 - 108	
Step width	[kHz]	10	
Input level	[dBμV]	40 - 80	
Input attenuator	[dB]	-	0...-31, 0,5 dB steps
Reflection loss	[dB]	typ. 10 in channel	typ. 20 in channel
RDS			
Modulator		-	digital
RDS		-	RDS demodulated
IF			
IF range	[MHz]	10,7	-
IF bandwidth	[kHz]	typ. 250	-
FM output			
Connectors	[Ω]	75, BNC-jack	
Frequency range	[MHz]	87,5 - 108	
Output level	[dBμV]	typ. 98	
Output attenuator	[dB]	0...-15, 0, 5 dB steps	
Stepwidth	[kHz]	10	
Distortion factor	[%]	< 1	< 0,5
Unweighted signal-to-noise ratio	[dB]	60 / 54	
Frequency response	[dB]	± 2	
crosstalk attenuation	[dB]	typ. ≥ 30	
Reflection loss	[dB]	> 10	> 16
Common data			
Power consumption	[W]	12	3,7
Ambient temperature	[°C]	0...+ 50	