

Technical Specifications. Splitters 5-2400 MHz A Class, F connection. AS series

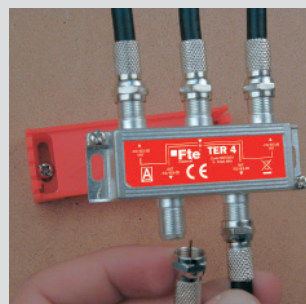
	AS 2	AS 3	AS 4	AS 6	AS 8	
Code	0980002	0980003	0980004	0980006	0980008	
Band (MHz)	5-2400	5-2400	5-2400	5-2400	5-2400	
Return path (MHz)	5-30 / 5-65	5-30 / 5-65	5-30 / 5-65	5-30 / 5-65	5-30 / 5-65	
Outputs number	2	3	4	6	8	
Insertion loss (dB) (TYP / MAX)	5-470 MHz	3,2 / 3,5	6,5 / 6,9	8,5 / 8,7	13,0 / 13,5	14,5 / 15,5
	470-862 MHz	3,3 / 3,6	7,0 / 7,5	9,0 / 9,2	13,0 / 14,0	14,5 / 15,5
	950-2400 MHz	3,7 / 4,0	10,0 / 10,5	10,5 / 11,0	16,0 / 17,0	17,5 / 18,5
Decoupling between outputs (dB)	5-470 MHz	>35	>25	>25	>25	>25
	470-862 MHz	>30	>20	>20	>20	>20
	950-2400 MHz	>30	>20	>20	>20	>20
Return loss (dB)	IN	>24	>20	>20	>20	>20
	OUT	>22	>18	>18	>18	>18
Screening factor (dB)	>100	>100	>100	>100	>100	
Impedance (Ohm)	75	75	75	75	75	
Current pass	Yes	Yes	Yes	Yes	Yes	
Connectors	F female	F female	F female	F female	F female	
Plastic support	Included	Included	Included	Included	Included	
Dimensions without support (mm) (An. x Al. x P)	51,9 x 50 x 16,5	74,2 x 50 x 16,5	74,2 x 50 x 16,5	118 x 60,3 x 17,5	118 x 60,3 x 17,5	
Dimensions with support (mm) (An. x Al. x P)	57 x 50 x 26,5	79 x 50 x 26,5	79 x 50 x 26,5	123,3 x 60,3 x 27,5	123,3 x 60,3 x 27,5	
Packing quantity	1 / 10 / 120	1 / 10 / 120	1 / 10 / 120	1 / 5 / 60	1 / 5 / 60	

Passive elements assembly with plastic base

1. Assembly of plastic base inside the register or wall. Fix with screws.



2. Cables connection to passive element.



3. Press to fix the passive element to the base.

