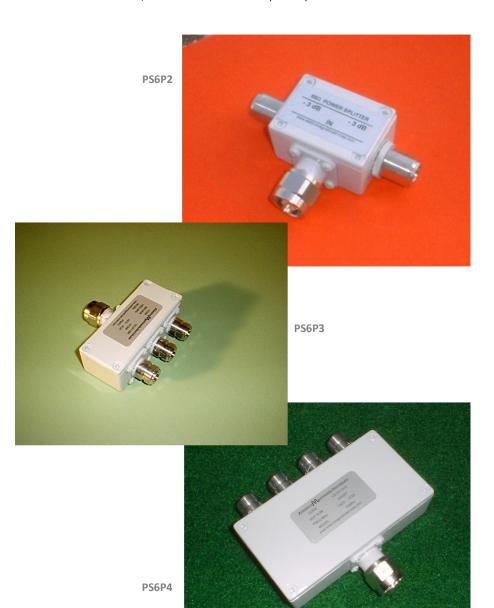
PS6P2 PS6P4 PS6P3

Elettro Magnetic Services

POWER SPLITTER

- Two, three and four ports versions
- Low VSWR and insertion loss
- Other bands and/or connectors available upon request



ELECTRICAL

Frequency	5400 ÷ 5725 MHz	(PS6P2)
	5470 ÷ 5725 MHz	(PS6P3)
	5470 ÷ 5725 MHz	(PS6P4)
Impedance in/out	50 Ω	
Number of output ports	2	(PS6P2)
	3	(PS6P3)
	4	(PS6P4)
VSWR across band	≤ 1.25	
Insertion loss	< 0.3 dB	
Max. amplitude umbalar	ice at output ports	
	< 0.5 dB	(PS6P2)
	< 0.8 dB	(PS6P3)
	<0.7 dB	(PS6P4)
Max. phase umbalance a	t output ports	
	< 5°	(PS6P2)
	< 15°	(PS6P3)
	< 20°	(PS6P4)
Power rating	20 W cw	

MECHANICAL

Input connector	N-male	
Output connectors	N-female	
Dimensions (W×H×D)	$53 \times 38 \times 31$ mm	(PS6P2)
	$92 \times 38 \times 31$ mm	(PS6P3)
	$111\times60\times31~mm$	(PS6P4)
Mass	180 g	(PS6P2)
	240 g	(PS6P3)
	330 g	(PS6P4)
Standard finish	aluminium diecast enclosure, RAL7035 (light grey) painted	
IP protection grade	IP 54	

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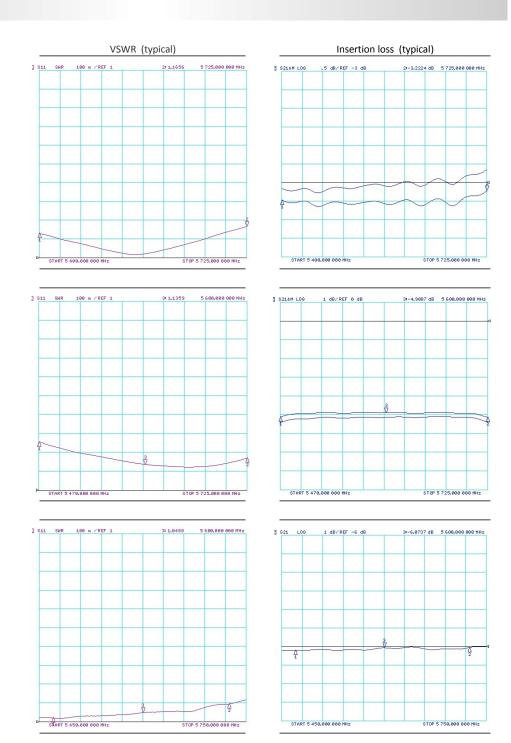
PS6P2 PS6P4 PS6P3



POWER SPLITTER

PS6P2

PS6P3



PS6P4

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