

Coaxial patch panels are utilized to enable quick and easy signal routing changes at RF systems with any number of inputs and outputs.

The patch panels are unpressurized and equipped with the necessary U-links. Interlock switches are supplied for all the models.

Technical Specifications

Impedance	50 Ohm	
Frequency range	Series PP03, PP04 & PP06: DC-860 MHz Series PP08: DC-806MHz	
VSWR	< 1.05:1	
Insertion loss	< 0.1 dB	
Inputs and outputs	Horizontally placed	
Maximum power handling	According to the line size	
Connectors type	EIA 1 5/8", 3 1/8", 4 1/2", 6 1/8" Flanged male	
Materials	Outer conductor	Aluminium and nickel plated brass
	Inner conductor	Silver plated aluminium
	Isolators	PTFE
	Finishing	Nickel & chromated plating and long lasting paint
	Screws	Stainless steel
Temperature range	-10°C to + 50°C	



Models

Number of ports	Number of U-links	Coaxial Size EIA 7/16	Coaxial Size EIA 7/8"	Coaxial Size EIA 1 5/8"	Coaxial Size EIA 3 1/8"	Coaxial Size IEC 4 1/2"	Coaxial Size EIA 6 1/8"
3	1	PP01-330	PP09-330	PP03-330	PP06-330	PP04-130	PP08-230
4	2	PP01-340	PP09-340	PP03-340	PP06-340	PP04-140	PP08-240
5	2	PP01-350	PP09-350	PP03-350	PP06-350	PP04-150	PP08-250
7	3	PP01-370	PP09-370	PP03-370	PP06-370	PP04-170	PP08-270
9	4	PP01-390	PP09-390	PP03-390	PP06-390	PP04-190	PP08-290



Other models with different number of ports or line sizes are available under request

Optional Accessories

Unitised floor rack	√	
Directional couplers at inputs and outputs	1 5/8"	AC15-158
	3 1/8"	AC15-318
	4 1/2"	AC15-412
	6 1/8"	AC15-618
Unflanged to flanged adapters at inputs and outputs	1 5/8"	TR22-123
	3 1/8"	TR24-125
	4 1/2"	TR30-131
	6 1/8"	TR23-127
Inputs and outputs vertically placed	1 5/8"	CD22-010
	3 1/8"	CD24-010
	4 1/2"	CD30-010
	6 1/8"	CD26-200

