

SPECIFICATION SHEET
JFW MODEL 75PM-031-XX
PANEL MOUNTED ROTOR

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Configuration Panel mounted 75DR-028 rotary attenuator(s) on a 19 inch rack mountable panel

Attenuation Range 0-11 dB in 0.1 dB steps

Frequency Range DC-1218 MHz

Impedance 75 Ohms nominal

VSWR 1.5:1 maximum

Insertion Loss 1.00 dB typical
 1.25 dB maximum

Attenuation Accuracy ± 0.05 dB (0.1 dB steps)
 ± 0.30 dB (1.0 dB steps)

RF Input Power 1 Watt average
 1000 Watts peak

Direction of Rotation Attenuation increases in a Clockwise direction

Indexing 30 degrees with stops at minimum and maximum

RF Connector BNC, F or N female

Operating Temperature Range -20°C to +85°C

Outline Drawing Numbers 092-8564-01 (1RU models)
 092-8565-01 (2RU models)

Available 1RU Models
 (add RF connector type to complete model number)

75PM-031-01	(1 attenuator)
75PM-031-02	(2 attenuators)
75PM-031-03	(3 attenuators)
75PM-031-04	(4 attenuators)
75PM-031-01-3EP	(1 attenuator, 3 extra positions)
75PM-031-02-2EP	(2 attenuators, 2 extra positions)
75PM-031-03-1EP	(3 attenuators, 1 extra positions)

Available 2RU Models
 (add RF connector type to complete model number)

75PM-031-06	(6 attenuators)
75PM-031-08	(8 attenuators)
75PM-031-01-7EP	(1 attenuator, 7 extra positions)
75PM-031-02-6EP	(2 attenuators, 6 extra positions)
75PM-031-03-5EP	(3 attenuators, 5 extra positions)
75PM-031-04-4EP	(4 attenuators, 4 extra positions)
75PM-031-05-3EP	(5 attenuators, 3 extra positions)
75PM-031-06-2EP	(6 attenuators, 2 extra positions)
75PM-031-07-1EP	(7 attenuators, 1 extra position)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	06/06/2016		TRS 06/06/2016				