Microwave Equipment &
Components of America

MECA Electronics, Inc.

Low PIM Components & D.A.S. Equipment

Power Divider/Combiners

Unequal Splitters/Tappers

Directional Couplers

DC Blocks & Bias Tees

Terminations

Cables & Adapters

www.e-MECA.com

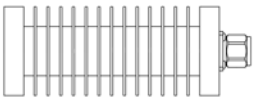
Low PIM Components & D.A.S. Equipment Supplement

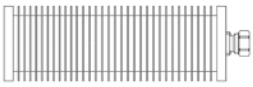
Issue #2

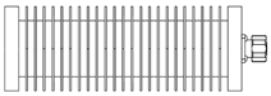
Low PIM Loads

Max Power (Watts)	Series	Connector	Freq (GHz)	PIM (dBc) Typ	L" x OD"
10	LPT10-NM	N-M	0.380 - 2.700	<-175*	6.11 x 1.25
10	LPT10-NF	N-F	0.380 - 2.700	<-175*	6.13 x 1.25
10	LPT10-DM	7/16 DIN-M	0.380 - 2.700	<-175*	6.71 x 1.63
10	LPT10-DF	7/16 DIN-F	0.380 - 2.700	<-175*	6.30 x 1.63
10	LPT10-MDM	4.1/9.5 M	0.380 - 2.700	<-175*	6.21 x 1.25
10	LPT10-MDF	4.1/9.5 F	0.380 - 2.700	<-175*	5.88 x 1.25
30	LPT30-NM	N-M	0.380 - 2.700	<-160	6.30 x 2.25
30	LPT30-NF	N-F	0.380 - 2.700	<-160	6.38 x 2.25
30	LPT30-DM	7/16 DIN-M	0.380 - 2.700	<-160	6.76 x 2.25
30	LPT30-DF	7/16 DIN-F	0.380 - 2.700	<-160	7.17 x 2.25
50	LPTC50-NM	N-M	0.380 - 2.700	<-160	6.30 x 2.25
50	LPTC50-NF	N-F	0.380 - 2.700	<-160	6.38 x 2.25
50	LPTC50-DF	7/16 DIN-F	0.380 - 2.700	<-160	6.76 x 2.25
50	LPTC50-DM	7/16 DIN-M	0.380 - 2.700	<-160	7.17 x 2.25
50	LPT50-NM	N-M	0.380 - 2.700	<-165	9.30 x 3.00
50	LPT50-NF	N-F	0.380 - 2.700	<-165	9.38 x 3.00
50	LPT50-DM	7/16 DIN-M	0.380 - 2.700	<-165	9.76 x 3.00
50	LPT50-DF	7/16 DIN-F	0.380 - 2.700	<-165	9.35 x 3.00
100	LPTC100-NM	N-M	0.380 - 2.700	<-165	9.30 x 3.00
100	LPTC100-NF	N-F	0.380 - 2.700	<-165	9.38 x 3.00
100	LPTC100-DM	7/16 DIN-M	0.380 - 2.700	<-165	9.76 x 3.00
100	LPTC100-DF	7/16 DIN-F	0.380 - 2.700	<-165	9.35 x 3.00
100	LPTC100-MDM	4.1/9.5-DIN-M	0.380 - 2.700	<-165	9.40 x 3.00
100	LPTC100-MDF	4.1/9.5-DIN-F	0.380 - 2.700	<-165	9.13 x 3.00
100	LPT100-NM	N-M	0.380 - 2.700	<-165	12.80 x 4.00
100	LPT100-NF	N-F	0.380 - 2.700	<-165	12.88 x 4.00
100	LPT100-DM	7/16 DIN-M	0.380 - 2.700	<-165	13.26 x 4.00
100	LPT100-DF	7/16 DIN-F	0.380 - 2.700	<-165	12.85 x 4.00
250	LPT250-NM	N-M	0.380 - 2.700	<-165	12.80 x 4.00
250	LPT250-NF	N-F	0.380 - 2.700	<-165	12.88 x 4.00
250	LPT250-DM	7/16 DIN-M	0.380 - 2.700	<-165	13.26 x 4.00
250	LPT250-DF	7/16 DIN-F	0.380 - 2.700	<-165	12.85 x 4.00

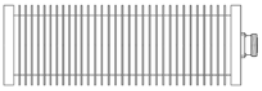
* Tested based on maximum power dissipation


LPT30-NM


LPT50-DM


LPTC100-MDM

LPT10-MDM


LPT100-DF

LPTC100-MDF

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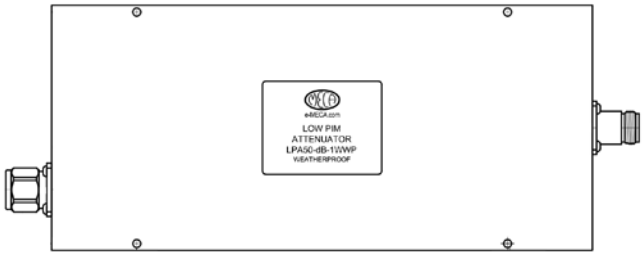
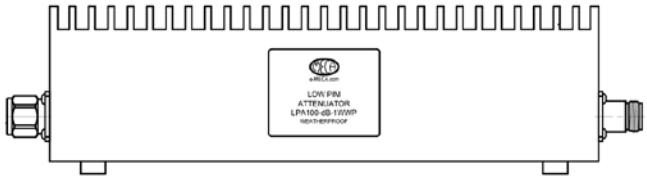
Low PIM Attenuators

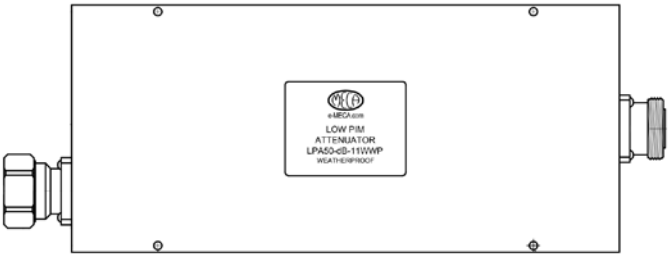
Series	Max Power (W)	Attenuation value (dB)	Freq (GHz)	Connector	PIM (dBc) Typ	L" x D" x W"
LPA50-dB-1WWP	50	6, 10, 20 & 30	0.698 - 2.700	N-M to N-F	<-160	11.94 x 4.35 x 6.4
LPA50-dB-11WWP	50	6, 10, 20 & 30	0.698 - 2.700	7/16 DIN M to 7/16 DIN-F	<-160	12.31 x 4.35 x 6.4
LPA50-dB-14WWP	50	6, 10, 20 & 30	0.698 - 2.700	4.1/9.5 M to 4.1/9.5 F	<-160	11.73 x 4.35 x 6.4
LPA100-dB-1WWP	100	6, 10, 20 & 30	0.698 - 2.700	N-M to N-F	<-160	12.84 x 4.75 x 11.0
LPA100-dB-11WWP	100	6, 10, 20 & 30	0.698 - 2.700	7/16 DIN M to 7/16 DIN-F	<-160	13.21 x 4.75 x 11.0
LPA100-dB-14WWP	100	6, 10, 20 & 30	0.698 - 2.700	4.1/9.5 M to 4.1/9.5 F	<-160	12.63 x 4.75 x 11.0



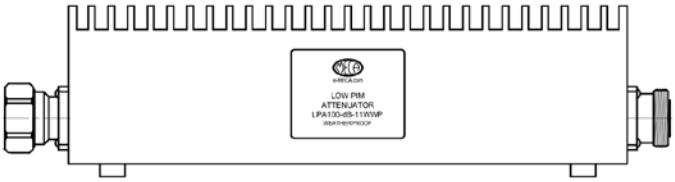
LPA50-dB-1WWP



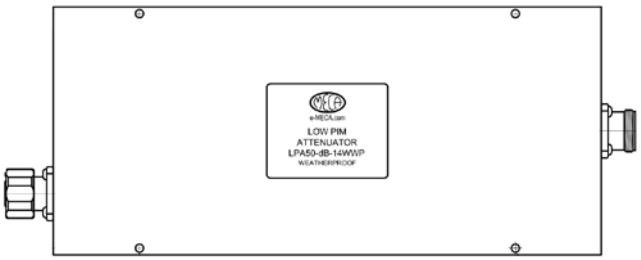
LPA100-dB-1WWP



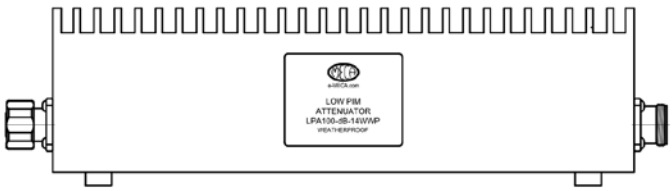
LPA50-dB-11WWP



LPA100-dB-11WWP



LPA50-dB-14WWP



LPA100-dB-14WWP

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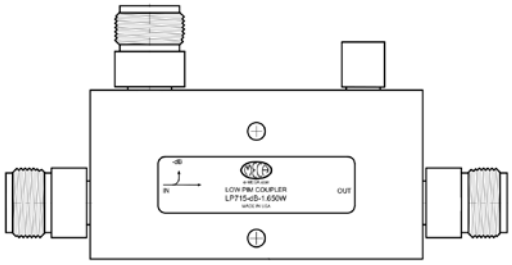
Low PIM Couplers

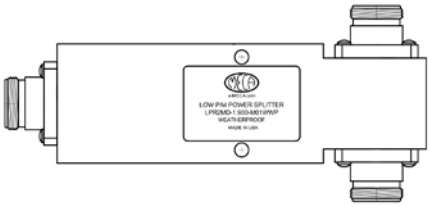
Series	Freq (GHz)	Coupling (dB)	Connector	L" x W" X D"	PIM (dBc) Typ
LP715-15-1.650W	0.800 - 2.500	6, 10, 20, 30 & 40	N-F	4.46 x .88 x 2.25	<-165
LP715-20-1.650W	0.800 - 2.500	6, 10, 20, 30 & 40	N-F	4.46 x .88 x 2.25	<-165
LP715-30-1.650W	0.800 - 2.500	6, 10, 20, 30 & 40	N-F	4.46 x .88 x 2.25	<-165
LP715-40-1.650W	0.800 - 2.500	6, 10, 20, 30 & 40	N-F	4.46 x .88 x 2.25	<-165



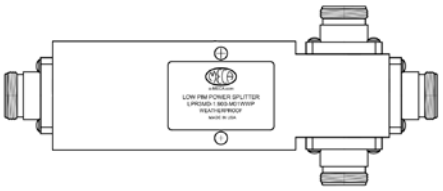
LP715-dB-1.650W

Low PIM Dividers

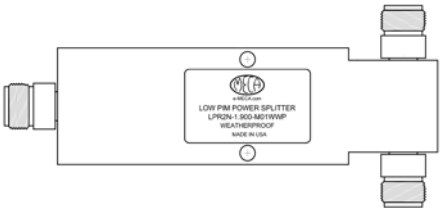
Series	Split	Freq (GHz)	Connector	PIM (dBc) Typ	Max Power (W)	L" x W x H"
LPR2N-1.900-M01WWP	2-way	0.698 - 2.700	N-F	<-153	500	6.03 x 2.73 x 0.87
LPR2MD-1.900-M01WWP	2-way	0.698 - 2.700	4.1/9.5-F	<-153	700	6.35 x 2.95 x 1.60
LPR2D-1.900-M01WWP	2-way	0.698 - 2.700	7/16 DIN-F	<-153	700	6.38 x 3.01 x 1.60
LPR3N-1.900-M01WWP	3-way	0.698 - 2.700	N-F	<-153	500	6.77 x 2.73 x 0.87
LPR3MD-1.900-M01WWP	3-way	0.698 - 2.700	4.1/9.5-F	<-153	700	7.14 x 2.95 x 1.60
LPR3D-1.900-M01WWP	3-way	0.698 - 2.700	7/16 DIN-F	<-153	700	7.20 x 3.43 x 1.60



LPR2MD-1.900-M01WWP



LPR3MD-1.900-M01WWP



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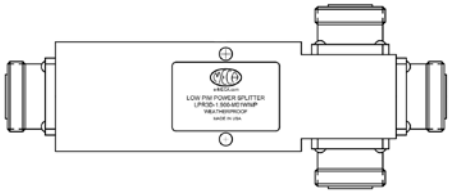
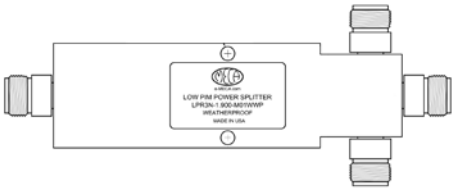


LPR3D-1.900-M01WWP



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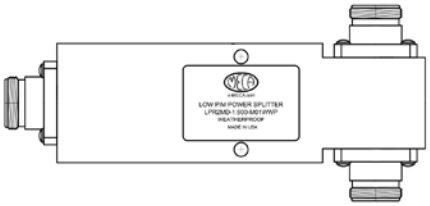

LPR2MD-1.900-M01WWP

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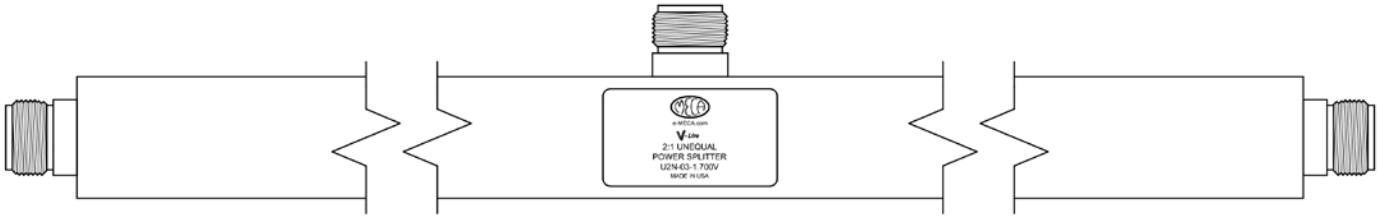
Low PIM Divider/Tappers

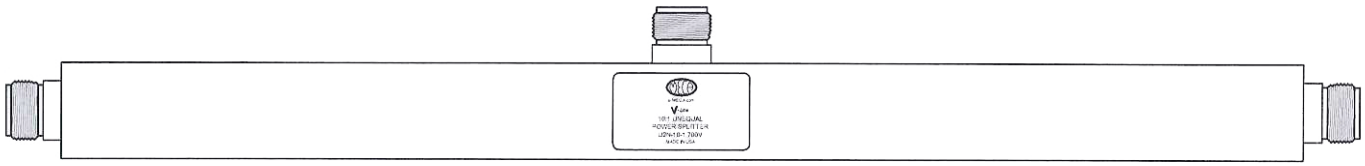
Series	Split Ratio / Coupling	Freq (GHz)	Connector	PIM (dBc) Typ	Power	L" x W x H"
U2N-03-1.700V	2:1 / 3.0 dB	0.698 - 2.700	N-F	<-155	300	14.25 x 1.59 x 1.00
U2N-05-1.700V	3:1 / 4.8 dB	0.698 - 2.700	N-F	<-155	300	14.25 x 1.59 x 1.00
U2N-06-1.700V	4:1 / 6.1 dB	0.698 - 2.700	N-F	<-155	300	14.25 x 1.59 x 1.00
U2N-08-1.700V	6:1 / 7.8 dB	0.698 - 2.700	N-F	<-155	300	14.25 x 3.19 x 1.00
U2N-09-1.700V	8:1 / 9.0 dB	0.698 - 2.700	N-F	<-155	300	14.25 x 1.59 x 1.00
U2N-10-1.700V	10:1 / 10.0 dB	0.698 - 2.700	N-F	<-155	300	14.25 x 1.59 x 1.00

Series	Split Ratio / Coupling	Freq (GHz)	Connector	PIM (dBc) Typ	Power	L" x W x H"
LPU2N-03-1.700VWWP	2:1 / 3.0 dB	0.698 - 2.700	N-F	<-165	300	14.25 x 1.59 x 1.00
LPU2N-05-1.700VWWP	3:1 / 4.8 dB	0.698 - 2.700	N-F	<-165	300	14.25 x 1.59 x 1.00
LPU2N-06-1.700VWWP	4:1 / 6.1 dB	0.698 - 2.700	N-F	<-165	300	14.25 x 1.59 x 1.00
LPU2N-08-1.700VWWP	6:1 / 7.8 dB	0.698 - 2.700	N-F	<-165	300	14.25 x 3.19 x 1.00
LPU2N-09-1.700VWWP	8:1 / 9.0 dB	0.698 - 2.700	N-F	<-165	300	14.25 x 1.59 x 1.00
LPU2N-10-1.700VWWP	10:1 / 10.0 dB	0.698 - 2.700	N-F	<-165	300	14.25 x 1.59 x 1.00

Weatherproof - IP67



U2N-03-1.700V



LPU2N-10-1.700VWWP

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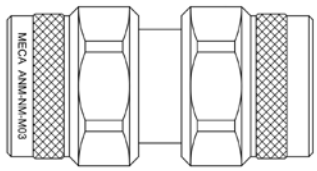
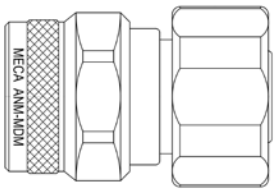
Low PIM Adapters

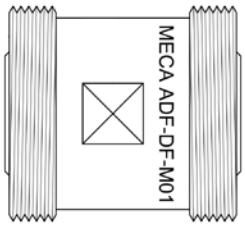
Series	Freq (GHz)	Connector	PIM (dBc) Typ	L" x OD"
ANM-NM-M03	Hz - 12.4	N-M to N-M	<-165	1.60 x 0.812
ARNM-NF-M01	Hz - 11.0	N-M to N-F	<-160	1.45 x 1.32
ANF-NF-M02	Hz - 12.4	N-F to N-F	<-165	1.75 x 0.66
ANM-SM-M03	Hz - 18.0	N-M to SMA-M	<-160	1.29 x 0.812
ANM-SF-M02	Hz - 12.4	N-M to SMA-F	<-160	1.24 x 0.812
ANF-SM-M02	Hz - 11.0	N-F to SMA -M	<-160	1.36 x 0.67
ANF-SF-M02	Hz - 18.0	N-F to SMA-F	<-160	1.32 x 067
ADM-DM-M01	Hz - 8.0	7/16-M to 7/16-Ma	<-165	1.37 x 1.88
ADF-DF-M01	Hz - 8.0	7/16-F to 7/16-F	<-165	1.14 x 1.25
ADM-DF-M01	Hz - 8.0	7/16-M to 7/16-F	<-165	1.57 x 1.25
ANM-DF-M01	Hz - 8.0	N-M to DIN-F	<-160	1.95 x 1.25
ANF-DF-M01	Hz - 7.5	N-F to 7/16-F	<-160	1.14 x 1.95
ANF-DM-M01	Hz - 8.0	N-F to 7/16-M	<-165	1.37 x 2.27
ANM-DM-M01	Hz - 8.0	N-M to 7/16-M	<-160	1.37 x 1.95
ANF-SM-M01	Hz - 12.4	N-F to SMA-M	<-165	1.60 x 0.82
ANF-SF-M01	Hz - 12.4	N-F to SMA-F	<-165	1.60 x 0.82
ANM-SM-M01	Hz - 12.4	N-M to SMA-M	<-165	1.60 x 0.82
ANM-SF-M01	Hz - 12.4	N-M to SMA-F	<-165	1.60 x 0.82
ADM-SM-M01	Hz - 8.0	7/16 DIN-M to SMA-M	<-160	1.37 x 1.95
ADM-SF-M01	Hz - 8.0	7/16 DIN-M to SMA-F	<-160	1.37 x 1.95
ADF-SM-M01	Hz - 8.0	7/16 DIN-F to SMA-M	<-160	1.37 x 1.95
ADF-SF-M01	Hz - 8.0	7/16 DIN-F to SMA-F	<-160	1.37 x 1.95
ANM-MDM	Hz - 14.0	N-M to 4.1/9.5 M	<-160	1.37 x 0.86
ANM-MDF	Hz - 14.0	N-M to 4.1/9.5 F	<-160	1.60 x 0.86
ANF-MDM	Hz - 14.0	N-F to 4.1/9.5 M	<-160	1.69 x 0.92
ANF-MDF	Hz - 14.0	N-F to 4.1/9.5 F	<-160	1.93 x 4.1/9.5
ADM-MDM	Hz - 8.0	7/16 DIN-M to 4.1/9.5-M	<-160	1.37 x 4.1/9.5
ADF-MDM	Hz - 8.0	7/16 DIN-F to 4.1/9.5-M	<-160	1.48 x 0.92
ADM-MDF	Hz - 8.0	7/16 DIN-M to 4.1/9.5-F	<-160	2.03 x 1.37
ADF-MDF	Hz - 8.0	7/16 DIN-F to 4.1/9.5-F	<-160	1.71 x 4.1/9.5



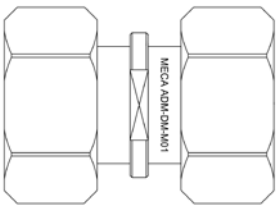
ANM-NM-M03



ANM-MDM



ADF-DF-M01



ADM-DM-M01

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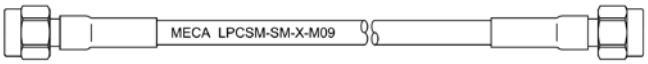
Low PIM Assemblies

SMA-Male to SMA-Male				
Series	**Freq (GHz)**	**Connector**	**PIM (dBc) Typ**	**L”**
LPCSM-SM-36-M09	Hz - 6.0	SMA-Male to SMA-Male	<-155	36
LPCSM-SM-72-M09	Hz - 6.0	SMA-Male to SMA-Male	<-155	72
LPCSM-SM-120-M09	Hz - 6.0	SMA-Male to SMA-Male	<-155	120

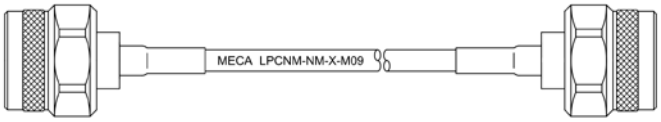
N-Male to N-Male				
Series	**Freq (GHz)**	**Connector**	**PIM (dBc) Typ**	**L”**
LPCNM-NM-36-M09	Hz - 6.0	N-Male to N-Male	<-155	36
LPCNM-NM-72-M09	Hz - 6.0	N-Male to N-Male	<-155	72
LPCNM-NM-120-M09	Hz - 6.0	N-Male to N-Male	<-155	120

SMA-Male to N-Male				
Series	**Freq (GHz)**	**Connector**	**PIM (dBc) Typ**	**L”**
LPCSM-NM-36-M09	Hz - 6.0	SMA-Male to N-Male	<-155	36
LPCSM-NM-72-M09	Hz - 6.0	SMA-Male to N-Male	<-155	72
LPCSM-NM-120-M09	Hz - 6.0	SMA-Male to N-Male	<-155	120

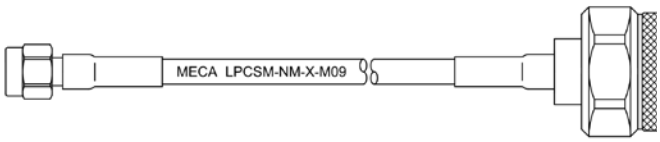
7/16 DIN-Male to 7/16 DIN-Male				
Series	**Freq (GHz)**	**Connector**	**PIM (dBc) Typ**	**L”**
LPCMDM-MDM-36-M09	Hz - 6.0	4.1 / 9.5 to Male	<-155	36
LPCMDM-MDM-72-M09	Hz - 6.0	4.1 / 9.5 to Male	<-155	72



LPCSM-SM-X-M09



LPCNM-NM-X-M09



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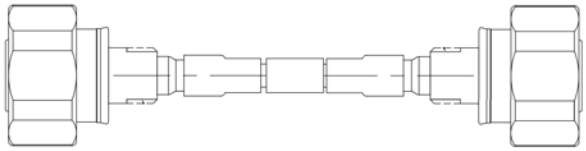

LPCMDM-MDM-X-M09

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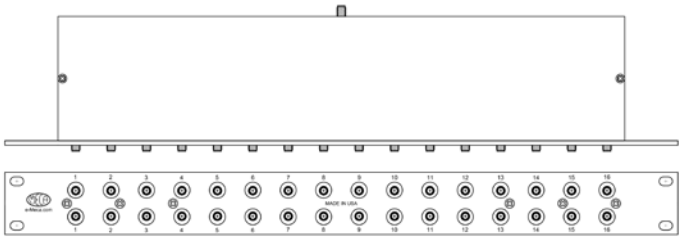
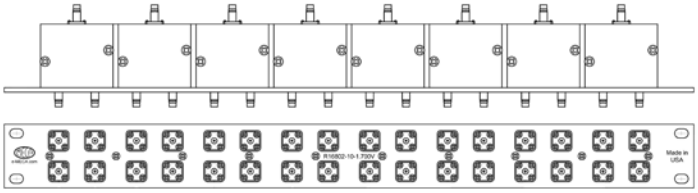
D.A.S. Equipment

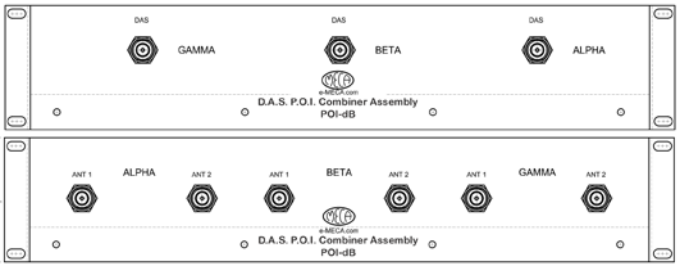
Catalog No	Description	# of Dividers	Freq (GHz)	R U
R2806-S-1.900-M01	Rack Mount 6-way SMA	2	0.800 - 3.000	1
R2808-2-1.700V	Rack Mount 8-way	2	0.698 - 2.700	1
R2808-8-1.700V	Rack Mount 8-way BNC	2	0.698 - 2.700	1
R2816-S-1.900-M01	Rack Mount 16-way SMA	2	0.800 - 3.000	1
R4806-4-1.700V	Rack Mount 6-way N	4	0.698 - 2.700	1
R4808-2-1.700V	Rack Mount 8-way SMA	4	0.698 - 2.700	1
R6808-10-1.700V	Rack Mount 8-way QMA	6	0.698 - 2.700	2
R16802-10-1.700V	Rack Mount 2-way QMA	16	0.698 - 2.700	1
R16804-10-1.700V	Rack Mount 2-way QMA	16	0.698 - 2.700	2
POI-dB	D.A.S. POI Combiner Assembly	-	0.698 - 2.700	2
Catalog No	**Description**	**Connector**	**Freq (GHz)**	**R U**
RM-6N	Rack Mount Patch Panel x 6	Type N-Female	DC-11.000	1
RM-10N	Rack Mount Patch Panel x 10	Type N-Female	DC-11.000	1
RM-12N	Rack Mount Patch Panel x 12	Type N-Female	DC-11.000	1
Catalog No	**Patch Panels**			**R U**
BM-6-SMA	6 x ABSF-SF			N/A
BM-12-SMA	12 x ABSF-SF			N/A



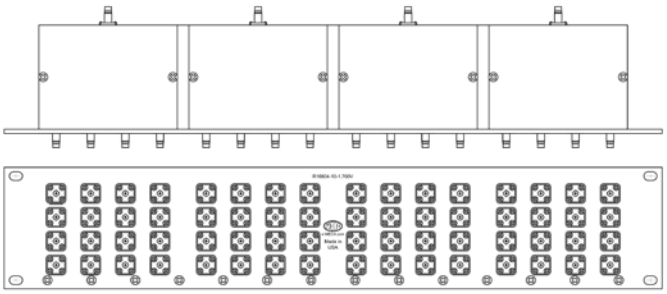
R2816-S-1.900-M01



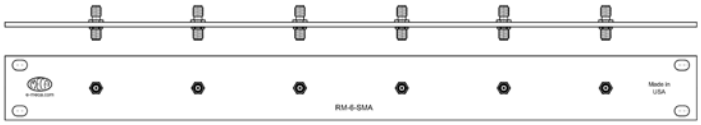
R16802-10-1.700V



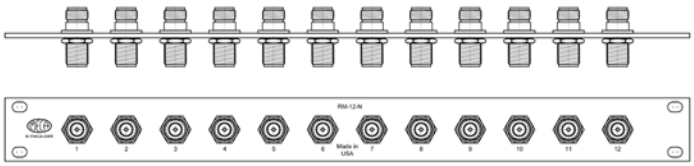
POI-dB



R16804-10-1.700V



RM-6-SMA



RM-12N

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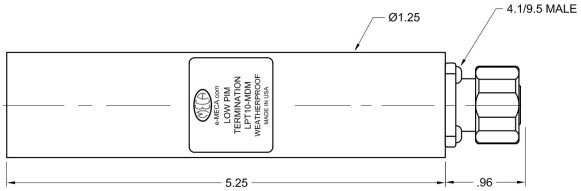
MECA is excited to announce our NEW 10 watt Family of Low PIM Thermally Stable Terminations (Loads)

Featuring our NEW (line) of 10 watt Terminations, with industry leading PIM performance of -175 dBc Typical to <-165 dBc (2 x 5watt), -165dBc Typical to <-155dBc (2x20 watt tones, additional heat sink required), while handling full rated power to +85°C. All Terminations cover frequencies of 380 MHz to 2.700 GHz, VSWR=1.10:1 Typ/1.20:1 Max. (0.698-2.700GHz) & VSWR=1.15:1 Typ/1.25:1 Max. (0.380-0.698 GHz) with 7/16 DIN, Type N & 4.1/9.5 connectors; In addition to the established Ultra-Low PIM 50, 100 & 250 watt models. Also, available are various mounting brackets and accessories (below).



All Low PIM & Ultra-Low PIM products are PIM tested to the industry IEC standard consisting of 2x20 watt tones at 25 degrees C unless otheriwise limited by the models maximum rated power disspiation. In addition, all products are tested/validated for RF performance.

All products designs have been validated via MECA's internal HALT (highly accelerated life test) for power handling (guideline) based on portions of MIL-DTL-39030. They have successfully performed with an impressive margin in excess of 50% or 1.5 times the rated power. All products are rated to handle full power @ 85C without derating and feature Low Thermal PIM distortion

Models are available to ship from stock to 2 weeks in the most common connector styles/configurations with some customization in as little as an additional 2 weeks. Since 1961 MECA Electronics, Inc (Microwave Equipment & Components of America) has served the RF/Microwave industry with equipment and pasive components covering Hz to 40 GHz. MECA is a privately-held ISO9001:2008 Certified, global designer and manufacturer for the communications industry with products manufactured in the **United States of America**.

Key Features;

-Quality Design

HALT TESTED

No dissipation derating to 85C

Low Thermal PIM Distortion

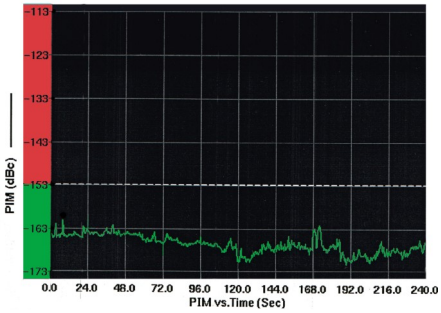
-Cost Effective

No need to upsize power rating of Termination (load) due to thermal effects, resulting in a lower cost solution.

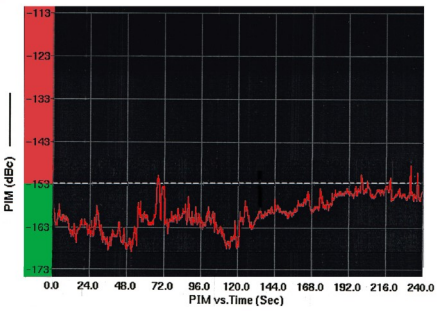
-Delivery

Stock to 2 wks

Thermal PIM Distortion



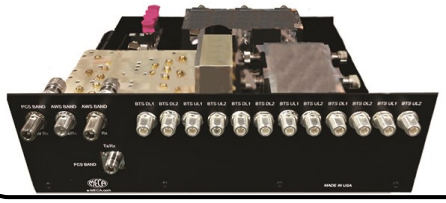
With Thermal Compensation



Without Thermal Compensation

(Bracket(s) sold separately)

MECA Quality Low PIM /D.A.S. Equipment



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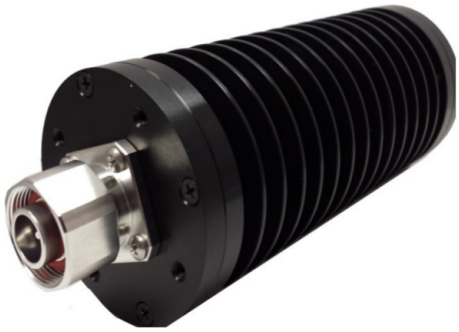
MECA is excited to announce our New Family of 4.1/9.5 (Mini-DIN) Components



Featuring our NEW Line of 10, 30, 50 100 & 250 watt Low PIM Terminations (Loads), Low PIM 50 & 100 watt Low PIM Attenuators, Splitters, Jumpers & Adapters. In addition, resitive (non-Low PIM) 1, 5 & 10 watt Termnaitons and High Power Combiners.

Our line of compact 10, 50, 100 and 250 watt Terminations with industry leading PIM performance of -160 to -165 dBc typical, while handling full rated power to +85°C. All of the terminations cover 0.380 – 2.700 GHz frequency bands, VSWR of 1.10:1 Typ/1.20:1 Min. Also, available are various mounting brackets and accessories.

NEW line 50 and 100 watt Attenuators with industry leading PIM performance of -153dBc to -160 dBc typical, while handling full rated power to +85°C. All of the Attenuators cover 0.698 – 2.700 GHz frequency bands, VSWR=1.20:1 Typ. Featuring, a variety of connector styles and configuration in 6, 10, 20 & 30 dB values within series and between series configurations in; 4.1/9.5 7/16 & N as well as the soon to be finalized 4.3/10.0 DIN.

Our 2 & 3 -way High Power (700 watts) Low PIM Reactive Dividers with PIM performance of less than -153dBc, -160 dBc Typical, VSWR 1.20:1 Typical, IP 67 Weatherproof.

Low PIM Jumpers in standard lenghts of 36" & 72" with custom lenghts and configurations availabe offering -155dBc.

Low PIM Adatpers coverign Type N and 7/15 DIN to 4.1/9.5 configurations offering an impressive-160dBc PIM performance.

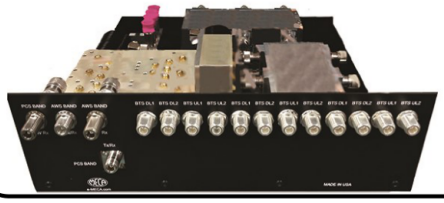
All Low PIM & Ultra-Low PIM products are PIM tested to the industry IEC standard consisting of 2x20 watt tones at 25 degrees C unless otheriwise limited by the models maximum rated power disspiation. In addition, all products are tested/validated for RF performance.

MECA also offers a line of resisitve Terminationsin 1 watt and Weahterproof 5 & 10 watt models.

Additionally, High Power Weatherproof Wilkenson Combiner/Dividers covering the 0.800-2.2 GHz band.

Since 1961 MECA Electronics (Microwave Equipment & Components of America) has served the RF/Microwa ve industry with equipment and pasive components covering Hz to 40 GHz. MECA is a privately-held ISO9001:2008 Certified, global designer and manufacturer for the communications industry with products manufactured in the United States of America.

MECA Quality Low PIM /D.A.S. Equipment



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MECA is excited to announce our New Family of Thermally Stable Low PIM Attenuators

Featuring our NEW line 50 and 100 watt Attenuators with industry leading PIM performance of -160dBc Typcial to <-153dBc (2x20 watt tones), while handling full rated power to +85°C. All Attenuators cover frequencies of 698 MHz to 2.700 GHz, VSWR 1.20:1 Typ/1.35:1 Max. in a variety of connector styles and configuration in 6, 10, 20 & 30 dB values within series and between series configurations in; 4.1/9.5 7/16 & N as well as the soon to be finalized 4.3/10.0 DIN.

All Low PIM & Ultra-Low PIM products are PIM tested to the industry IEC standard consisting of 2x20 watt tones at 25 degrees C unless otheriwise limited by the models maximum rated power disspiation. In addition, all products are tested/validated for RF performance.

All products designs have been validated via MECA's internal HALT (highly accelerated life test) for power handling (guideline) based on portions of MIL-DTL-39030. They have succes-sfully performed with an impressive margin in excess of 50% or 1.5 times the rated power. All products are rated to handle full power @ 85C without derating and feature Low Thermal PIM distortion.

Models are available to ship from stock to 2 weeks in the most common connector styles/configurations with some customization in as little as an additional 2 weeks. Since 1961 MECA Electronics, Inc (Microwave Equipment & Components of America) has served the RF/Microwave industry with equipment and pasive components covering Hz to 40 GHz. MECA is a privately-held ISO9001:2008 Certified, global designer and manufacturer for the communications industry with products manufactured in the **United States of America**.

Key Features;

-Quality Design

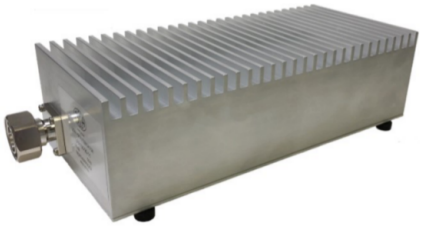
HALT TESTED

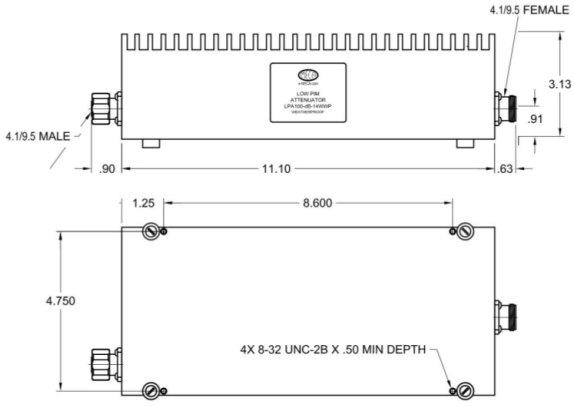
No dissipation derating to 85C

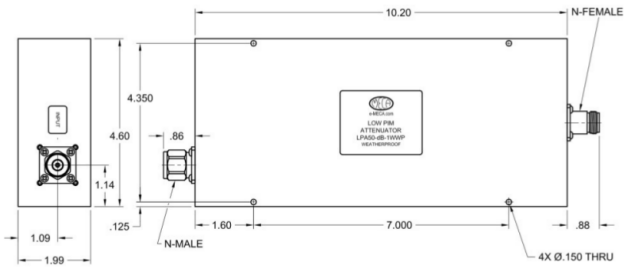
-Cost Effective

-Delivery

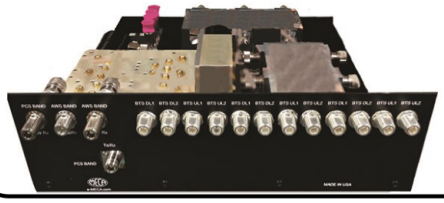
Most available in stock to 2 weeks.







MECA Quality Low PIM /D.A.S. Equipment



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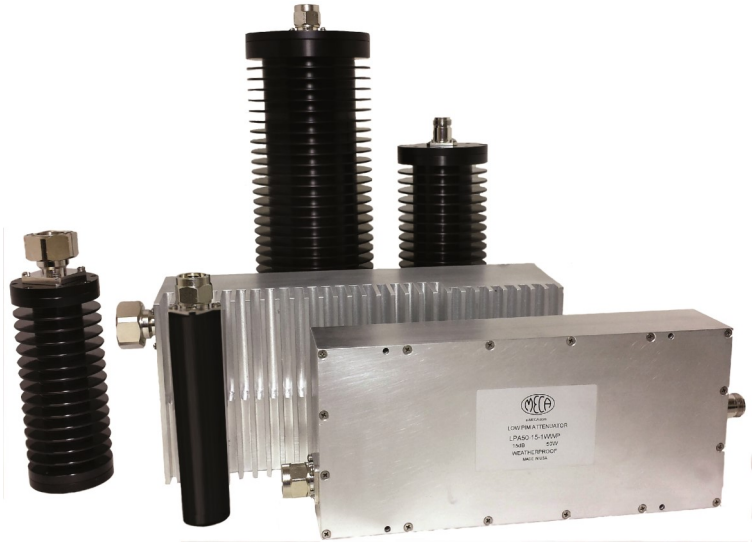
MECA is excited to announce our New Family of Compact Low and Ultra-Low PIM Thermally Stable Terminations (Loads) and Attenuators.

Featuring our NEW line of compact 10, 50, 100 and 250 watt Terminations with industry leading PIM performance of -160 to -165 dBc typical, while handling full rated power to +85°C. All of the terminations cover 0.380 –2.700 GHz frequency bands, VSWR = 1.10:1 Typ/1.20:1 Min.in 7/16 DIN, Type N & 4.1/9.5 connectors; In addition to the established Ultra-Low PIM 50, 100 & 150 watt models. Also, available are various mounting brackets and accessories.



Also avialable featuring a new line of 50 & 100 watt low PIM Attenuators that also offers the same robust ratings covering 0.698 –2.700 GHz frequency bands. Featuring, a variety of connector styles and configuration in 6, 10, 20 & 30 dB values within series and between series configurations in; 4.1/9.5 7/1 6 & N as well as the soon to be finalized 4.3/10.0 DIN

All Low PIM & Ultra-Low PIM products are PIM tested to the i ndustry IEC standard consisting of 2x20 watt tones at 25 degrees C unless otheriwise limited by the models maximum rated power disspiation. In addition, all products are tested/ validated for RF performance.

All products designs have been validated via(per)MECA's internal HALT (highly accelerated life test) for power handling (guideline) based on portions of MIL-DTL-39030. They have successfully performed with an impressive margin in excess of 50% or 1.5 times the rated power. All products rated to handle full power @ 85C no derating and feature Low Thermal PIM Distortion.

Models are available to ship from stock to 2 weeks in the most common connector styles / configurations with some customization in as little as an additional 2 weeks.

Since 1961 MECA Electronics (Microwave Equipment & Components of America) has served the RF/Microwave industry with equipment and pasive components covering Hz to 40 GHz. MECA is a privately-held ISO9001:2008 Certified, global designer and manufacturer for the communications industry with products manufactured in the United States of America.Made in USA and 36-month warranty!
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Key Features;

-Quality

HALT TESTED

No derating required to 85C

Low Thermal Noise Distortion

-Cost Effective

Use/select proper size load for application. No need to upsize power rating

-Delivery

Most available from stock

MECA Quality Low PIM /D.A.S. Equipment

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- Attenuators
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- DC Blocks
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- Low PIM Adapters & Cables
- Low PIM Splitters
- Low PIM Tappers
- and more!

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