

40 dB Fixed Attenuator, 7/16 DIN Male To SMA Female Directional Rated To 100 Watts Up To 6 GHz



TECHNICAL DATA SHEET

PE7223-40

Watts Up To 6 GHz ilable in 42 different 7/16 DIN nuators are manufactured with DIN connectors. Pasternach will operate from -55 to +129 gns, upon request.
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The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com





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Size Length, in [mm] Width, in [mm] Height, in [mm] Weight, Ibs [Kg]	4.9 [124.46] 3.8 [96.52] 2.7 [68.58] 3 [1.36]
Connector 1 Type Contact Material and Plating Coupling Nut Material and Plating Body Material and Plating	7/16 DIN Male Brass, Silver Brass, Silver Brass, Silver
Connector 2 Type Contact Material and Plating Body Material and Plating	SMA Female Beryllium Copper, Gold Stainless Steel, Passivated

Compliance Certifications (visit www.Pasternack.com for current document) **RoHS** Compliant Yes

Plotted and Other Data

Notes:

Values at 25 °C, sea level

URL: http://www.pasternack.com/40db-fixed-7-16-male-sma-female-100-watts-attenuator-pe7223-40-p.aspx

40 dB Fixed Attenuator, 7/16 DIN Male To SMA Female Directional Rated To 100 Watts Up To 6 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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PE7223-40 CAD Drawing 40 dB Fixed Attenuator, 7/16 DIN Male To SMA Female Directional Rated To 100 Watts Up To 6 GHz

"A" 4.90 Connect SMA Ma SMA Fer SMA Fer SMA Fer SMA Fer TNC Mal TNC Fer N Feral	Connector Type DIN SMA Male	DIM "A" (REF.)	xx	Innut Connector Output C	Output Connector	
	A Male	Contraction of the second seco		indut sources		nector
		0.68	01	7/16 Female	7/16 Male	
	SMA Female	0.54	02	N Female	7/16 Male	
			03	7/16 Male	7/16 Female	A)
	TNC Male	0.98	04	7/16 Female	7/16 Female	4.
	TNC Female	0.94	05	N Male	7/16 Female	4.
			90	N Female	7/16 Female	
	N Female	0.95	07	7/16 Female	N Male	
	lale	0.98	08	N Female	N Male	
			60	SMA Female	N Male	
	7/16 Male	1.12	10	TNC Female	N Male	
	7/16 Female	1.16	1	7/16 Male	N Female	
			12	7/16 Female	N Female	
			13	N Male	N Female	
			14	N Female	N Female	
			15	SMA Male	N Female	
			16	SMA Female	N Female	
			17	TNC Male	N Female	
			18	TNC Female	N Female	
			19	7/16 Female	SMA Male	
			20	N Female	SMA Male	
			21	SMA Female	SMA Male	
[116.8] CONNECTOR	TOR		22	TNC Female	SMA Male	
TIDIT			23	7/16 Male	SMA Female	e
			24	7/16 Female	SMA Female	e
•			25	N Male	SMA Female	e
			26	N Female	SMA Female	e
			27	SMA Male	SMA Female	e
DP. / [50.8]			28	SMA Female	SMA Female	e
			29	TNC Male	SMA Female	e
	-		30	TNC Female	SMA Female	e
			31	7/16 Female	TNC Male	
			32	N Female	TNC Male	
			33	SMA Female	TNC Male	
			34	TNC Female	TNC Male	
T 2.70 RI	REF.		35	7/16 Male	TNC Female	
	[0]		36	7/16 Female	TNC Female	0
	7		37	N Male	TNC Female	
			38	N Female	TNC Female	
			39	SMA Male	TNC Female	0
			40	SMA Female	TNC Female	
	8		41	TNC Male	TNC Female	4
			42	TNC Female	TNC Female	0
SIDE VIEW		-	-yy	Indicates Attenuation Level	in Level	
PET2XX-yy Pasternack Enterprises, Inc. P.O. Box 16759 Irvine CA 92623	NOTES: 1. UNLES 2. ALL SF 3. DIMEN	SS OTHERWISE PECIFICATIONS ISIONS ARE IN I	: SPECIFIEL 3 ARE SUB. INCHES [mi	NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].	NOMINAL. DUT NOTICE AT A	NY TIME
Phone: (949) 261-1920 Fax: (949) 261-7451		CAD EILE 001112	611		SI7E A	2222