



TECHNICAL FEATURE

FEATURES

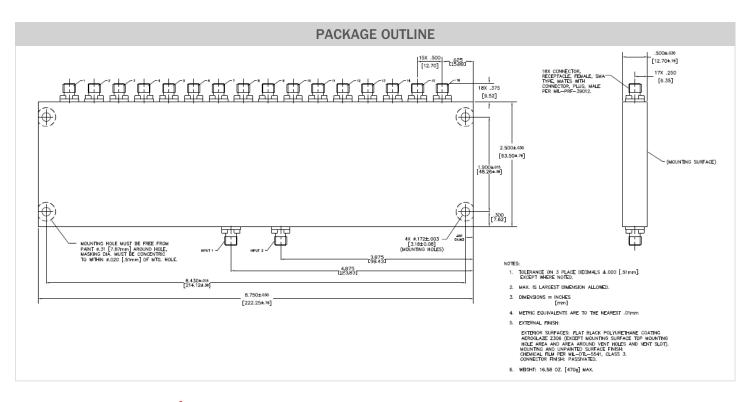
- Space Qualified
- 61.0 64.0 MHz
- 2 x 16 Way

PRINCIPAL SPECIFICATIONS

Model Number	Frequency Range MHz	lsolation dB Min.	Insertion Loss, dB Max.	Phase Balance Max.	Amplitude Balance dB Max.	VS' M	WR ax. Out	CW Input, W, Load VSWR out 1.2:1	Weight Max.
PDM-216-62. SQ	61.0 - 64.0	20	1.75	6°	0.5	1.30:1	1.30:1	1	470 g.

TECHNICAL DESCRIPTION / APPLICATION

The PDM-216-62.5 SQ In-Phase Power Divider covers 61.0 - 64.0 MHz. With a special lumped element design to reduce size, while maintaining high performance. This unit has been designed, manufactured, and qualified per Merrimac document CENG-0001, "Standard Design Requirements for Space Qualified Devices.



Microwave Solutions

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DS_Power Divider_PDM-216-62.5 SQ_08232024.indd. This revision supersedes all previous releases. All technical information is believed to be accurate, but no responsibility is assumed for errors. We reserve the right to make changes in products or specifications without notice. Copyright © 2024 Crane Electronics, Inc. All rights reserved.