



End-of-Life (EOL) Notification

EOL Number: GT5277EOL

Galtronics PEAR™ M5277i Outdoor/In-Building Directional MIMO Panel Antenna [698-960MHz, 1695-2700 MHz]

Galtronics announces the end-of-sale and end-of-life dates for our referenced model M5277i. The last time to buy the product is October 30, 2020 and the last time to schedule shipments is December 31, 2020 as summarized below:

Notification Date*:	July 20, 2020
Last Time Buy (LTB) Date:	October 30, 2020
Manufacture Discontinuance (MD) Date:	December 31, 2020
End of Life (EOL) Date:	December 31, 2020
Last Time for Shipments:	December 31, 2020
Last Time to Repair:	Per Galtronics Warranty Representations
Market Regions Affected:	Global
<i>*All orders placed after the date of this notice cannot be canceled or returned. Please check with your Galtronics Sales Representative for details and availability of inventory.</i>	

Reason for End of Life of this Product

Upgraded model GI1002-06685 is now available. This model offers improved specifications, including VSWR/Return Loss, 600 MHz coverage, XPOL polarization diversity in lowband and improved gain in lowband, with same height/depth, and only modest increase in depth to accommodate 600MHz and XPOL capability.

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Product Repairs

Product repair or replacement of PEAR™ M5277i will be performed in accordance with existing contractual agreements or customer specific service plans as negotiated prior to EOL or within twelve (24) months of product shipment date. If beyond Last Time to Repair Date, at Galtronics discretion, replacement model identified below may be provided in lieu of repair.

Manufacture Discontinuance and Last Time Buy Definition

As part of ending the life of hardware elements this notice serves as a formal communication of Galtronics intent to Manufacture Discontinuance (MD) and offer Last Time Buy (LTB) date for the product(s) noted.

Alternative/Replacement Solution – GI1002-06685-112

Model Number	Suggested Replacement Model Number*	Specification Comparisons	
		PEAR™ M5277i (discontinued)	GI1002-06685-112 (replacement model)
PEAR™ M5277i <u>Ordering Options:</u> 02121261-05277 02121261-05277-1 02130261-05277 02121261-06036-3 02130261-06036-3	GI1002-06685 <u>Ordering Options:</u> GI1002-06685-112	Specified over 698-960MHz and 1695-2700MHz frequency range	Specified over 617-896MHz, 1695-2690MHz frequency range
		02121261-05277 and 02121261-06036-3 use x2 N-F connectors. 02130261-05277 and 02130261-06036- use x2 4.3-10 DIN (F) connectors on 12"/30cm pigtails	Uses x2 4.3-10-F DIN connectors on 12"/30cm pigtails (bottom exit)
		Max. Gain: 5.9/9.5 dBi	Max. Gain: 7.0 /7.1/7.3/7.5/7.7/7.3/8.3/8.4 dBi
		Isolation: 25dB typ.	Isolation: 20dB min.
		VSWR/Return Loss: <2.0:1, 9.5dB / <1.8:1, 10.9dB	VSWR/Return Loss: <1.6:1, 12.7dB / <1.5:1,14dB
		Passive Intermodulation (PIM): ≤-150dBc (N-F connectors) ≤-153dBc (4.3-10 connectors)	Passive Intermodulation (PIM): ≤-153dBc
		Dimension (WxHxD): 10.2" (259mm) x 8.0" (203mm) x 2.5" (65mm)	Dimension (WxHxD): 10.2" (259mm) x 8.0" (203mm) x 3.9" (100mm)
		Weight: 2.1 lbs. (0.95 Kg)	Weight: 1.2 lbs. (0.55 Kg)

*Galtronics suggests all users verify equivalency for use. Specifications are available from www.galtronics.com



Alternative/Replacement Solution – GI1002-06685-114

Model Number	Suggested Replacement Model Number*	Specification Comparisons	
		PEAR™ M5277i (discontinued)	GI1002-06685-114 (replacement model)
PEAR™ M5277i <u>Ordering Options:</u> 02121261-05277 02121261-05277-1 02130261-05277 02121261-06036-3 02130261-06036-3	GI1002-06685 <u>Ordering Options:</u> GI1002-06685-114	Specified over 698-960MHz and 1695-2700MHz frequency range	Specified over 617-896MHz, 1695-2690MHz frequency range
		02121261-05277 and 02121261-06036-3 use x2 N-F connectors. 02130261-05277 and 02130261-06036- use x2 4.3-10 DIN (F) connectors on 12"/30cm pigtails	Uses x2 4.3-10-F DIN connectors on 12"/30cm pigtails (rear exit)
		Max. Gain: 5.9/9.5 dBi	Max. Gain: 7.4 /7.4/7.4/7.9/7.3/7.3/8.0/8.3 dBi
		Isolation: 25dB typ.	Isolation: 20dB min.
		VSWR/Return Loss: <2.0:1, 9.5dB / <1.8:1, 10.9dB	VSWR/Return Loss: <1.6:1, 12.7dB / <1.5:1,14dB
		Passive Intermodulation (PIM): ≤-150dBc (N-F connectors) ≤-153dBc (4.3-10 connectors)	Passive Intermodulation (PIM): ≤-153dBc
		Dimension (WxHxD): 10.2" (259mm) x 8.0" (203mm) x 2.5" (65mm)	Dimension (WxHxD): 10.2" (259mm) x 8.0" (203mm) x 3.9" (100mm)
		Weight: 2.1 lbs. (0.95 Kg)	Weight: 1.2 lbs. (0.55 Kg)

*Galtronics suggests all users verify equivalency for use. Specifications are available from www.galtronics.com



CUSTOMER ACKNOWLEDGEMENT OF RECEIPT:

Please complete the EOL acknowledgement receipt form below and email it to john.dobiesz@galtronics.com and the Galtronics Contact listed above.

Galtronics will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice.

Attention Distributors: Product(s) identified in this notification will become obsolete and as such this EOL notification will act as the official written notification. All obsolete products will be listed in the next published quarterly distributor price book, following an EOL change, and listed on the obsolescence form which accompanies said price book. Within thirty (30) days from the published date of the price book, Distributor shall notify Galtronics in writing of Distributor's then current inventory of the obsolete product.

EOL ACKNOWLEDGEMENT RECEIPT FORM

Company: Contact Name: Title: Date: Email Address: Phone Number: Comments:	
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