



Magnetic NMO Mount with 10 Ft. LMR195 Equivalent Cable & N-Male Connector

TECHNICAL DATA SHEET

PEMA1-NMA10

Features

- Magnetic NMO Mount
- Plug and Play Installation
- 3-inch diameter
- 10 Foot, Black Low-Loss LMR195 Equivalent
- Type N-Male Plug Connector
- RoHS Compliant

Applications

- Service Vehicles
- Public Transportation
- Public Safety
- Mining & Construction
- Fleet Management

Description

Pasternack's PEMA1-NMA10 is an NMO-type mobile antenna magnetic mount, which is ideal when the portability of the antenna is required. This NMO antenna mount is constructed with a heavy-duty magnet to ensure secure mounting. No drilling is required for installation of this antenna mount, making it easy to fine-tune the antenna location. The magnetic base is easy to install and offers a temporary plug and play installation.

The PEMA1-NMA10 mobile antenna mount from Pasternack features a high-performance 10-foot black low-loss 195-series cable. This magnetic mount comes with an N-type male connector and can be used for WLAN, Wi-Fi, public safety, and mobile RF applications. Our NMO mount has a length of 1.2 inch and a diameter of 3 inch. This magnetic mount with a rubber gasket is suitable for service vehicles, public transportation, law enforcement, fleet management, and mining and construction vehicles.

Pasternack has the largest in-stock selection of NMO-type mobile antenna magnetic mount with the same-day shipment. Make your online purchase right now to take advantage of our same-day shipping. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the ideal antenna mount with an N-type male connector for your requirements.

Mechanical Specifications

Size

Length	1.2 in [30.48 mm]
Width	3 in [76.2 mm]
Height	3 in [76.2 mm]
Weight	0.8 lbs [362.87 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Magnetic NMO Mount with 10 Ft. LMR195 Equivalent Cable & N-Male Connector](#)



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Environmental Specifications

Magnetic NMO Mount with 10 Ft. LMR195 Equivalent Cable & N-Male Connector from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

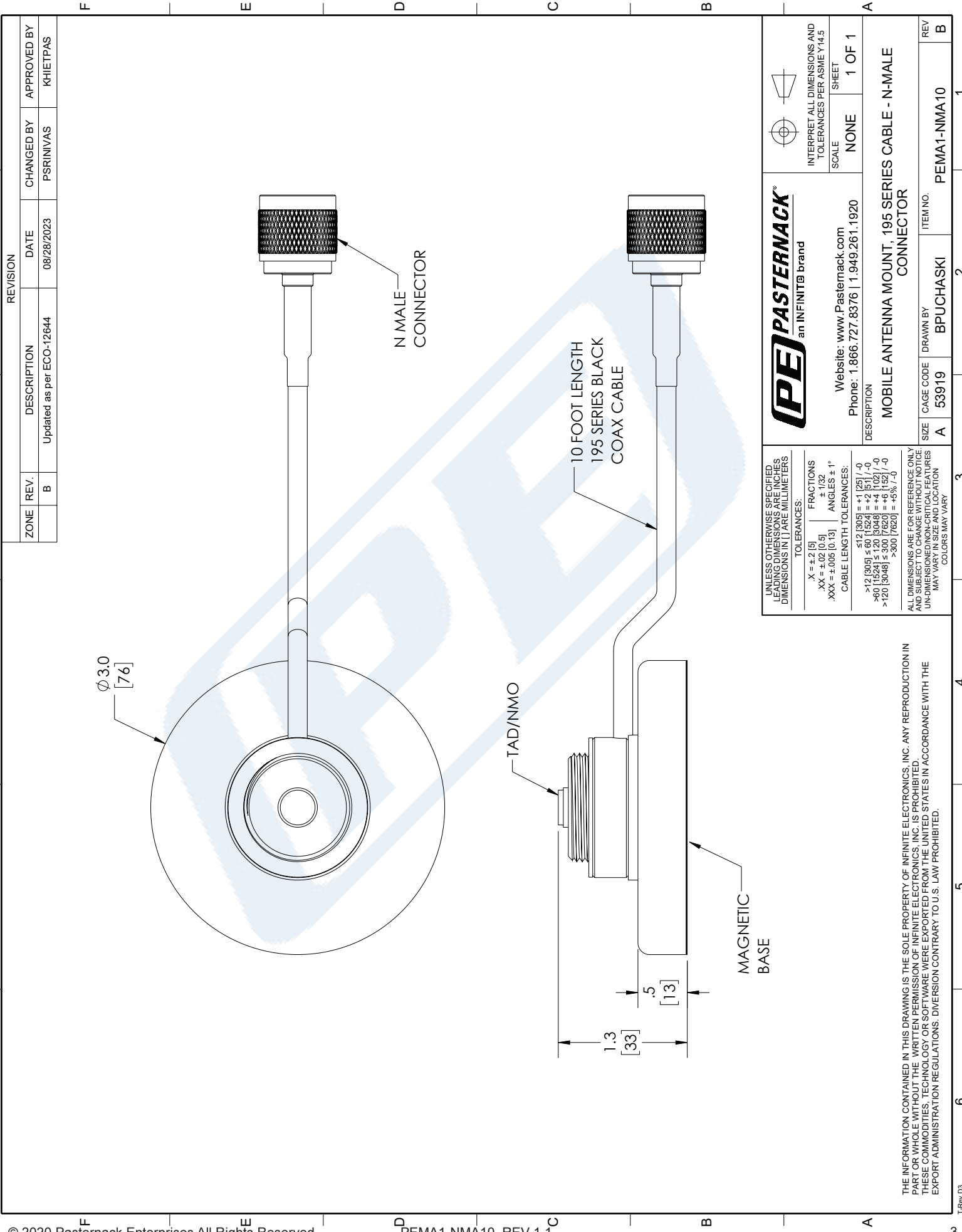
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Magnetic NMO Mount with 10 Ft. LMR195 Equivalent Cable & N-Male Connector](https://www.pasternack.com/magnetic-nmo-mount-with-10-ft-lmr195-equivalent-cable-and-n-male-connector-pema1-nma10-p.aspx)

URL: <https://www.pasternack.com/magnetic-nmo-mount-with-10-ft-lmr195-equivalent-cable-and-n-male-connector-pema1-nma10-p.aspx>

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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

CAD Drawing

Magnetic NMO Mount with 10 Ft. LMR195 Equivalent Cable & N-Male Connector



ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	B	Updated as per ECO-12644	08/28/2023	PSRINIVAS	KHIETPAS

REVISION

PE PASTERNAK an INFINITI® brand		 INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5
DESCRIPTION MOBILE ANTENNA MOUNT, 195 SERIES CABLE - N-MALE CONNECTOR	Website: www.Pasternack.com Phone: 1.866.727.8376 1.949.261.1920	SCALE NONE
SIZE A	CAGE CODE 53919	SHEET 1 OF 1
ITEM NO. PEMA1-NMA10	DRAWN BY BPUCHASKI	REV B

UNLESS OTHERWISE SPECIFIED, LEAD DIMENSIONS SPECIFIED IN DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:

.X = ±.2 [5]	FRACTIONS
.XX = ±.02 [0.5]	± 1/32
.XXX = ±.005 [0.13]	ANGLES ± 1°

CABLE LENGTH TOLERANCES:

≤12 [305]	±.1 [25] / -0
>12 [305]	±.1 [25] / -0
≤60 [1524]	±.20 [5.08] / -0
>60 [1524]	±.20 [5.08] / -0
≤300 [7620]	±.6 [152] / -0
>300 [7620]	±.6 [152] / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UNLESS OTHERWISE SPECIFIED, DIMENSIONS MAY VARY IN SIZE AND LOCATION. COLORS MAY VARY.

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