MTECH Laboratories, LLC Curtis Industrial Park, Building 45C 831 Route 67, P.O. Box 227 Ballston Spa, NY 12020-0227



10MTL-042701 1-18 GHz Horn Antenna

Electrical

Specifications

Frequency Range: 1 GHz to 18 GHz

VSWR: <1.5:1 average Polarization: Linear Power Handling: 300W

Feedpoint Impedance: 50 ohms

(nominal)

Mechanical Specifications

Width: 23.4 cm (9.21 in) Depth: 29 cm (11.54 in) with

mounting bracket 21 cm (8.27 in) without

mounting bracket

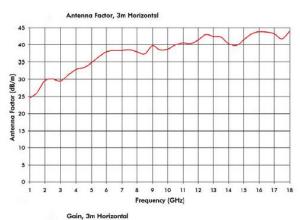
Height: 14.5 cm (5.71 in) Weight: 1.9 kg (4.2 lbs) with

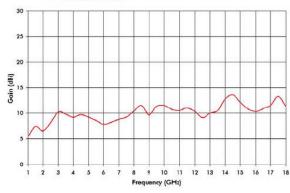
mounting bracket

Construction: Aluminum with a gold

chromate finish

RF Connector: Type N female





Phone: 518-885-6436 Fax: 518-885-6428 admin@mtechlabs.com