

MC-DPM35M-6-96



GroundSmart® Monopole Co-location Dual Pipe Mount Kit, 12 in to 50 in OD, 4 ft 9 in face, includes pipes

Product Classification

Product Type Co-location dual pipe mount kit

General Specifications

Mounting Monopole, 304.8–1270 mm (12–50 in) OD
Pipe, quantity 6
Sectors, quantity 3

Dimensions

Height 2,438.4 mm | 96 in
Face Width 1.463 m | 4.8 ft
Width 1,447.8 mm | 57 in
Length 355.6 mm | 14 in
Pipe Length 2,438.4 mm | 96 in
Mounting Diameter, maximum 1270 mm | 50 in
Mounting Diameter, minimum 304.8 mm | 12 in
Pipe Outer Diameter 88.9 mm | 3.5 in
Stand-off Distance 355.6 mm | 14 in
Mounting Circumference, maximum 3,990.34 mm | 157.1 in
Mounting Circumference, minimum 1,196.34 mm | 47.1 in

Material Specifications

Material Type Hot dip galvanized steel

Mechanical Specifications

Wind Rating 120 mph (BWS) at 150 ft AGL | 140 mph (3-second gust) at 150 ft AGL using Exposure D per FBC
Wind Rating Criteria Two 72 in x 8 in panel antennas per sector

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Wind Rating Test Method

TIA/EIA-222-G

Packaging and Weights

Included

Dual pipe frames | Pipe mounts | Ring mount

Packaging quantity

1

Weight, net

419.618 kg | 925.1 lb

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



* Footnotes

Wind Rating

BWS—Base Wind Speed; FBC—Florida Building Code