MCG23-10M-12-96



G23 High Capacity 3-Sector Monopole Frame, 10 ft 6 in face, includes twelve 96 in pipes; For patents, see www.cs-pat.com.

OBSOLETE

This product was discontinued on: July 29, 2022		
Replaced By:		
MCG23HDX-10M1296	G23HDX High Capacity 3-Sector Monopole Sector Frame, 10.5 ft x 2.88 in OD face pipes, includes twelve 2.88 OD x 96 in pipes	

Product Classification

Product Type	High capacity monopole sector frame
General Specifications	
Mounting	Monopole, 381–1270 mm (15–50 in) OD
Pipe, quantity	12
Sectors, quantity	3
Dimensions	
Height	2,438.4 mm 96 in
Face Width	3.2 m 10.5 ft
Width	3,200.4 mm 126 in
Pipe Length	2,438.4 mm 96 in
Face Support Pipe Diameter	60.325 mm 2.375 in
Mounting Diameter, maximum	1270 mm 50 in
Mounting Diameter, minimum	381 mm 15 in
Pipe Outer Diameter	60.325 mm 2.375 in
Stand-off Distance	1,092.2 mm 43 in

Material Specifications

Material Type

Hot dip galvanized steel

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 4, 2024



MCG23-10M-12-96

Mechanical Specifications

Wind RatingFor Specifications, please contact steelproducts@commscope.com or call 800-255-1479Wind Rating Test MethodTIA/EIA-222

Packaging and Weights

Included	Pipe mounts Plain end pipes (12) Ring mounts (2) Sector frames (3) Stiff arm
Packaging quantity	1
Weight, net	1,030.018 kg 2,270.8 lb

Regulatory Compliance/Certifications

Agency	Classification

ISO 9001:2015





* Footnotes

Wind Rating BWS-Base Wind Speed; FBC-Florida Building Code

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 4, 2024

