# MCG23RHDXL15M15126

G23RHDXL PIM OPTIMIZED SPACING High Capacity Monopole platform with extended 10' Spine for RRU Mounting & extended frame for sites requiring increased sector to sector antenna spacing. 2 7/8in OD x 15ft face with (15) 2-7/8in OD x 126in Antenna pipes

• Extended spine for MCG23 RHDXL mounts that decrease PIM

from radio relocation PLUS extended frames for increased antenna-to-antenna spacing

Increased versatility and stability

Updated frame provides higher loading

More RRU mounting available, reducing need for additional

mounts

- Better load management
- Less structure stress

· Designed to be used in combination with APEX RRU mounts

#### Product Classification

Product Type	High capacity monopole sector frame
Product Series	G2

### General Specifications

Pipe, quantity 15
Sectors, quantity 3
Dimensions
Height 3,200.4 mm   126 in
Face Width 4.572 m 15 ft
Width 4,572 mm   180 in
Pipe Length 3,200.4 mm   126 in
Face Support Pipe Diameter73.025 mm   2.875 in
Mounting Diameter, maximum 1270 mm   50 in
Mounting Diameter, minimum 381 mm   15 in
Pipe Outer Diameter 73.025 mm 2.875 in
Stand-off Distance1,549.4 mm   61 in

#### Material Specifications

Material Type

Hot dip galvanized steel

#### Mechanical Specifications

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

### Packaging and Weights

Included	Mounting hardware   Pipe mounts   Plain end pipes   Ring mounts (2)   Sector frames (3)   Stiff arm
Packaging quantity	1
Weight, net	1,640.19 kg   3616 lb

#### \* Footnotes

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

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