## MCG23RHDX-14M15120



G23RHDX Monopole Sector Frame with spine extension for RRU Mounting,  $14.5 \text{ ft} \times 2.88 \text{ in OD face pipes}$ , includes fifteen  $2.88 \text{ OD} \times 120 \text{ in antenna pipes}$ 

• Extended spine for MCG23 RHDX mounts that decrease PIMfrom radio relocation• Increased versatility and stability• Updated frame provides higher loading• More RRU mounting available, reducing need for additionalmounts• Better load management• Less structure stress• Can be used in combination with APEX RRU mounts

#### **Product Classification**

**Product Type** High capacity monopole sector frame

Product Series G2

### General Specifications

**Mounting** Monopole, 381–1270 mm (15–50 in) OD

Pipe, quantity 15
Sectors, quantity 3

#### Dimensions

 Height
 3,048 mm | 120 in

 Face Width
 4.42 m | 14.5 ft

**Width** 4,419.6 mm | 174 in

**Pipe Length** 3,048 mm | 120 in

**Face Support Pipe Diameter** 73.025 mm | 2.875 in

Mounting Diameter, maximum 1270 mm | 50 in Mounting Diameter, minimum 381 mm | 15 in

Pipe Outer Diameter73.025 mm | 2.875 in

**Stand-off Distance** 1,066.8 mm | 42 in

## Material Specifications

Material Type Hot dip galvanized steel

## Mechanical Specifications



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**Wind Rating** For Specifications, please contact steelproducts@commscope.com or call 800-255-1479

Wind Rating Test Method TIA/EIA-222

Packaging and Weights

Included Mounting hardware | Pipe mounts | Plain end pipes | Ring mounts (2) | Sector frames

(3) | Stiff arm

Packaging quantity 1

\* Footnotes

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

