

SFG21HD-10-4-96



G21HD High Capacity Sector Frame, 10.5 ft 2.88 in OD face pipes, includes four 96 in 2.375 OD antenna pipes

Product Classification

Product Type	High capacity Tower sector frame
Product Series	G2

General Specifications

Application	4G LTE antenna/radio mount
Mounting	Angle 60°, 203.2 mm (8 in) Straight or tapered legs up to 203.2 mm (8 in) OD
Patent Number	Patent pending
Pipe, quantity	4
Tower Taper	Non-tapered Tapered

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	73.025 mm 2.875 in
Mounting Diameter, maximum	218.44 mm 8.6 in
Mounting Diameter, minimum	38.1 mm 1.5 in
Pipe Outer Diameter	60.325 mm 2.375 in
Stand-off Distance	889 mm 35 in

Material Specifications

Material Type	Hot dip galvanized steel
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Mechanical Specifications

Wind Rating	For Specifications, please contact steelproducts@commscope.com or call 800-255-1479
Wind Rating Test Method	TIA/EIA-222-G

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Packaging and Weights

Included	Frame Pipe mounts Plain end pipes (3) Stiff arm Tower attachment
Packaging quantity	1
Weight, net	172.365 kg 380 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



* Footnotes

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