CS-B-R6



Cluster Support Bracket, large version, u-bolt for 2-3/8 in OD round member attachment

Product Type

General Specificat	tions

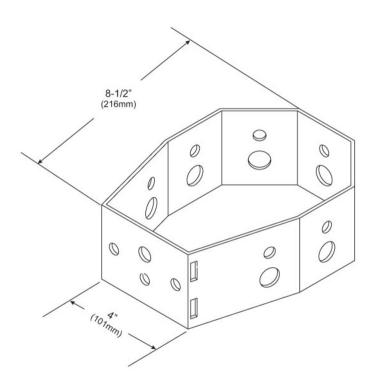
Cable Runs, quantity	7
Hole, quantity	7
Mounting	Cluster support
Dimensions	
Height	127 mm 5 in
Width	228.6 mm 9 in
Length	254 mm 10 in
Mounting Diameter, maximum	203.2 mm 8 in
Mounting Diameter, minimum	152.4 mm 6 in
Pipe Outer Diameter	60.96 mm 2.4 in
Hole Size	3/4 in 7/16 in

Support bracket

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Outline Drawing



Material Specifications

Material Type

Hot dip galvanized steel

Packaging and Weights

Included	Brackets
Packaging quantity	1
Weight, net	3.6 kg 7.937 lb

Regulatory Compliance/Certifications

Agency

Classification

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CS-B-R6

ISO 9001:2015

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



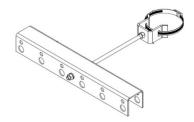
Included Products

ACS-12	-	Antenna and RRU Cable Support Bracket for up to 12 Cables
CS-B	-	Cluster Support Bracket
PG-CS08	-	PIM-Guard Antenna and RRU Cable Support Bracket with 8 ports for stackable hangers (up to 3 per port). Install with torque wrench set at 10 to 15 ft-lb to meet carrier PIM requirements.For patents, see www.cs-pat.com
PG-CS23	-	PIM-Guard Antenna and RRU Cable Support Bracket with 23 ports for stackable hangers (up to 3 per port). Install with torque wrench set at 10 to 15 ft-lb to meet carrier PIM requirements. For patents, see www.cs-pat.com
PG-CSEB17	-	PIM-Guard Expansion Bracket - expands PG-CS08 Cable Support Bracket to 23 Ports. For patents, see www.cs-pat.com
PG-RM06	-	PIM-Guard Round Member Cable Support Bracket 6 ports for stackable hangers (up to 3 per port). Install with torque wrench set at 5 to 7 ft-lb to meet carrier PIM requirements. For patents, see www.cs-pat.com
PG-RMBH12	-	PIM-Guard Round Member Cable Support Bracket for Block Hangers - Two 3/8" stainless steel threaded rods for up to 12 hangers. Install with torque wrench set at 10 to 15 ft-lb to meet carrier PIM requirements.
PG-RMBH12-BP	_	PIM-Guard Round Member Cable Support Bracket for Block Hangers (pkg of10)- Two 3/8" stainless steel threaded rods for up to 12 hangers. Install with torque wrench set at 10 to 15 ft- Ib to meet carrier PIM requirements.

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ACS-12



Antenna and RRU Cable Support Bracket for up to 12 Cables

Product Classification

Product Type Support bracket	
Customer Material Number	ANT.16500
General Specifications	
Cable Runs, quantity	12
Hole, quantity	12
Dimensions	
Width	419.1 mm 16.5 in
Length	294.64 mm 11.6 in
Mounting Diameter, maximum	50.8 mm 2 in
Mounting Diameter, minimum	254 mm 10 in
Hole Size	3/4 in 7/16 in
Matacial Cracifications	

Material Specifications

Material Type	Hot dip galvanized steel
Material Type	Hot dip galvanized steel

Packaging and Weights

Packaging quantity	1
Weight, net	2 kg 4.409 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant

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Product Classification

General Specifications

Cable Runs, quantity	7
Hole, quantity	7
Mounting	Cluster support

Dimensions

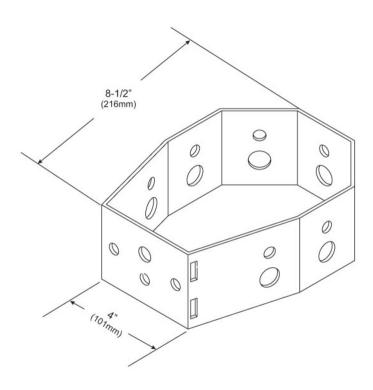
Height	127 mm 5 in
Width	228.6 mm 9 in
Length	152.4 mm 6 in
Pipe Outer Diameter	60.96 mm 2.4 in
Hole Size	3/4 in 7/16 in

Cluster Support Bracket

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Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Packaging and Weights

Included

Packaging quantity 1

Weight, net 1.4 kg | 3.086 lb

Regulatory Compliance/Certifications

Agency

Classification

Brackets

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CS-B

ISO 9001:2015

REACH-SVHC

ROHS



Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant

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PG-CS08



PIM-Guard Antenna and RRU Cable Support Bracket with 8 ports for stackable hangers (up to 3 per port). Install with torque wrench set at 10 to 15 ft-lb to meet carrier PIM requirements.For patents, see www.cs-pat. com

Product Classification

Product Type	Support bracket
Product Brand	PIM-Guard
General Specifications	
Cable Runs, quantity	8
Hole, quantity	8
Mounting	Pipe, 60.3-114.3 mm (2-3/8 in to 4-1/2 in) OD
Dimensions	
Height	55.88 mm 2.2 in
Width	248.92 mm 9.8 in
Length	317.5 mm 12.5 in
Mounting Diameter, maximum	60.96 mm 2.4 in
Mounting Diameter, minimum	114.3 mm 4.5 in
Hole Size	3/4 in 7/16 in

Material Specifications

Packaging and Weights

Packaging quantity	1
Weight, net	4.1 kg 9.039 lb

Regulatory Compliance/Certifications

Classification

ISO 9001:2015

Agency

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

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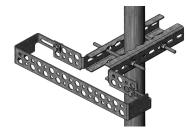




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PG-CS23



PIM-Guard Antenna and RRU Cable Support Bracket with 23 ports for stackable hangers (up to 3 per port). Install with torque wrench set at 10 to 15 ft-lb to meet carrier PIM requirements. For patents, see www.cs-pat. com

Product Classification

Product Type	Support bracket	
Product Brand	PIM-Guard	
General Specifications		
Cable Runs, quantity	23	
Hole, quantity	23	
Mounting	Pipe, 60.3–114.3 mm (2-3/8 in to 4-1/2 in) OD	
Dimensions		
Height	55.88 mm 2.2 in	
Width	457.2 mm 18 in	
Length	419.1 mm 16.5 in	
Mounting Diameter, maximum	60.96 mm 2.4 in	
Mounting Diameter, minimum	114.3 mm 4.5 in	
Hole Size	3/4 in 7/16 in	
Matorial Specifications		

Material Specifications

Material Type Hot di	o galvanized steel
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Packaging and Weights

Packaging quantity	1	
Weight, net	5.1 kg	11.244 lb

Regulatory Compliance/Certifications

Classification

ISO 9001:2015

Agency

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

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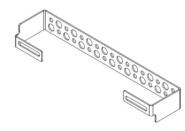




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PG-CSEB17



PIM-Guard Expansion Bracket - expands PG-CS08 Cable Support Bracket to 23 Ports. For patents, see www.cs-pat.com

Product Classification

Product Type	Support bracket
Product Brand	PIM-Guard

General Specifications

Cable Runs, quantity	17
Hole, quantity	17

Dimensions

Height	55.88 mm 2.2 in
Width	457.2 mm 18 in
Length	101.6 mm 4 in
Hole Size	3/4 in 7/16 in

Material Specifications

Material Type Hot dip galvanized steel

Packaging and Weights

Packaging quantity1Weight, net0.8 kg | 1.764 lb

Regulatory Compliance/Certifications

Classification

Agency

ISO 9001:2015

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



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PG-RM06



PIM-Guard Round Member Cable Support Bracket 6 ports for stackable hangers (up to 3 per port). Install with torque wrench set at 5 to 7 ft-lb to meet carrier PIM requirements. For patents, see www.cs-pat.com

Product Classification

Product Type	Support bracket
Product Brand	PIM-Guard
General Specifications	
Cable Runs, quantity	6
Hole, quantity	6
Mounting	Pipe, 60.3–88.9 mm (2-3/8 in to 3-1/2 in) OD
Dimensions	
Height	50.8 mm 2 in
Width	50.8 mm 2 in
Length	198.12 mm 7.8 in
Mounting Diameter, maximum	60.96 mm 2.4 in
Mounting Diameter, minimum	88.9 mm 3.5 in
Hole Size	3/4 in

Material Specifications

Material Type	Hot dip galvanized steel
Material Type	Hot dip galvanized steel

Packaging and Weights

Packaging quantity	1
Weight, net	2.3 kg 5.071 lb

Regulatory Compliance/Certifications

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

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PG-RM06

REACH-SVHC

ROHS

0001:2015

Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant

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PG-RMBH12



PIM-Guard Round Member Cable Support Bracket for Block Hangers -Two 3/8" stainless steel threaded rods for up to 12 hangers. Install with torque wrench set at 10 to 15 ft-lb to meet carrier PIM requirements.

Product Classification

Product Type	Support bracket	
Product Brand	PIM-Guard	
General Specifications		
Cable Runs, quantity	12	
Mounting	Pipe, 60.3–88.9 mm (2-3/8 in to 3-1/2 in) OD	
Dimensions		
Height	38.1 mm 1.5 in	
Width	139.7 mm 5.5 in	
Length	304.8 mm 12 in	
Mounting Diameter, maximum	60.96 mm 2.4 in	
Mounting Diameter, minimum	88.9 mm 3.5 in	
Material Specifications		
Material Type	Hot dip galvanized steel Stainless steel	

Packaging and Weights

Included	Attachment hardware	Clamps	Threaded rod
Packaging quantity	1		
Weight, net	2.6 kg 5.732 lb		

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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



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PG-RMBH12-BP



PIM-Guard Round Member Cable Support Bracket for Block Hangers (pkg of10)- Two 3/8" stainless steel threaded rods for up to 12 hangers. Install with torque wrench set at 10 to 15 ft-lb to meet carrier PIM requirements.

Product Classification Product Type Support bracket **Product Brand** PIM-Guard General Specifications **Cable Runs, quantity** 12 Mounting Pipe, 60.3-88.9 mm (2-3/8 in to 3-1/2 in) OD Dimensions Height 38.1 mm | 1.5 in Width 139.7 mm | 5.5 in Length 304.8 mm | 12 in Mounting Diameter, maximum 60.96 mm | 2.4 in Mounting Diameter, minimum 88.9 mm | 3.5 in Material Specifications Material Type Hot dip galvanized steel | Stainless steel Packaging and Weights Included Attachment hardware | Clamps | Threaded rod Packaging quantity 10 2.6 kg | 5.732 lb Weight, net Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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



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