



UHR135, Substation Copper Bus Support, 6 AWG Str-500 kcmil, Cu Pipe Size: 1/8"-1/2" IPS, 5" Bolt Circle Dia

By Burndy
Catalog # [UHR135](#)

Cast Cu Alloy Bus Support, CU Str. Size: 6 AWG - 500 Kcmil,
CU Pipe Size: 1/8"-1/2" IPS, 5 IN Bolt Circle Dia.



Application

Substation

General

Catalog Number	UHR135
Connector Type	Bus Support
Fitting Type	Rigid Conduit
Hardware Type	Cap mounting kit (w/o nuts)
Installation Torque	240 in-lb
Recommended in-lb	
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Mounting Hardware	5/8 X 1" Hot Dipped Galv. Steel Hex. Head Bolts
One Wrench Installation	Y
Plated	N
Plating Type	Unplated
Type	Cable or Tube to Insulator Bus Supports
UPC	781810004586
UPC 12 Digit	7818100045866

Dimensions

Bolt Circle Diameter	5 in
Dimension - B Length fraction	3-5/8 in
Dimension - B Length inch	3.56 in
Dimension - G inch	2.12 in
Dimension - Height fraction	3-3/8 in
Dimension - Height inch	3.38 in
Dimension - Hole Size fraction	11/16
Dimension - Hole Size inch	0.69 in
Dimension - Width fraction	2-1/4 in
Dimension - Width inch	2.25 in
Dimension - Width mm	57 mm

Conductor Related

Conductor - Connection Combination	Base to Tube or Cable
Conductor - Copper Str Size	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	6 AWG-500 kcmil
Conductor - Copper Tube Std Size	1/8 IPS;1/4 IPS;3/8 IPS;1/2 IPS
Conductor - Copper Tube Std Size Range	1/8 IPS-1/2 IPS
Number of Conductors	1

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

Product Assets

[3D Models - UHR135_MODEL-IGES](#)
[3D Models - UHR135_MODEL-STEP](#)
[3D Models - UHR135_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section L - Bolted Substation](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_UHR_LineArt](#)
[Sales Drawings - sa039220-01](#)



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.
BRDY_CA-UHR135-SPEC-EN | REV 6/2024