

### **Riser Pipes & Wire Guards**

# Keep copper and fiber optic cable drops organized, protected and safe with Charles' non-metallic riser pipes and wire guards



Many service calls resulting from accidental cable damage can be prevented by the use of riser pipes and wire guards. Proper wire management of both aerial and buried wire drops and ground wires not only increases safety, but also is aesthetically pleasing at the customer premise. Charles Riser Pipes and Wire Guards are constructed out of lightweight, UV stabilized PVC that will not rust, dent or corrode. A smooth inside surface finish prevents cable snags. They can be easily handled and cut on the job site, and offer inexpensive protection against wind, snagging, and vandalism.



Riser Pipe & Wire Guard

#### **FEATURES**

- BEAD/BABAA compliant product
- Straight, offset, and elbowed riser configurations available
- Large selection of couplers, end caps, and clamps
- 119/122 Series Risers & Wire Guards feature a 7/8" outside diameter
- 219/222 Series Risers & Wire Guards feature a  $1\frac{1}{4}$ " outside diameter
- Applicable to the following settings: Utility pole to buried wire, Aerial drop wire to station protector, Station protector to ground (ground wire), and Station protector to buried wire

### **Split Risers for Fiber Optic Cables**

Pre-connectorized fiber drops can be troublesome to protect with standard-sized riser pipes. Charles Split Risers allow technicians to protect fiber optic cables without having to force the bulky connector ends through the pipe. Instead, the cable can be easily inserted through the split design. The split edge is then mounted towards the premises wall, providing total coverage. Split Risers are available in 5' offset & notch (12-119S) and 5' straight (12-119-1S) models.

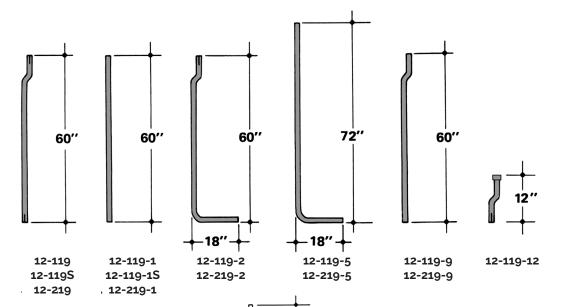


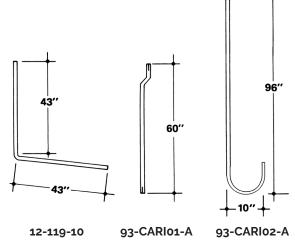


# **Product Outline Dimensions - Riser Pipes**

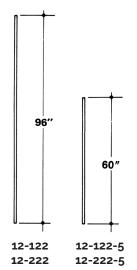
### All dimensions are in inches







### **Product Outline Dimensions - Wire Guards**



#### All dimensions are in inches





## **Ordering Information**

### 119/122 SERIES (7/8" DIAMETER)

<u>Item Type</u>	<u>Series</u>	Part#	Description	Standard Pkg.	
Riser	119	12-119	5' Straight with Offset & Notch, 2 Clamps	30	
Riser	119	12-119-1	5' Straight, 2 Clamps	30	
Riser	119	12-119-2	5' L-bend Elbow with Offset & Notch, 2 Clamps	60	
Riser	119	12-119-5	6' L-bend Elbow, No Offset, 2 Clamps	60	
Riser	119	12-119-9	5' Straight with Offset, 2 Clamps	30	
Riser	119	12-119-10	43" 78 degree L-bend Elbow, No Offset, 2 Clamps	60	
Riser	119	12-119-12	12" Straight with Offset & Notch	30	
Split Riser	119	12-119S	5' Straight with Offset & Notch, Split Opening, 2 Clamps	30	
Split Riser	119	12-119-1S	5' Straight, Split Opening, 2 Clamps	30	
U-Guard	122	12-122	8' Straight, 2 Clamps	30	
U-Guard	122	12-122-5	5' Straight, 2 Clamps	30	
Accessories	119	12-59	End Caps	100	
Accessories	119	12-44	Clamps	100	
Accessories	119	14-50	Coupler	25	
CATV Riser	119	93-CARI01-A	5' Straight with Offset & Notch	24	
CATV Riser	119	93-CARI02-A	8' J-bend Elbow, No Offset	30	

### 219/222 SERIES (11/4" DIAMETER)

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Custom designs available for special applications. Please call for further details.



### **Charles Industries, LLC**

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