

PV-MOLD®

NONMETALLIC POLE RISER SYSTEM



Standard Duty

Heavy Duty Schedule 40

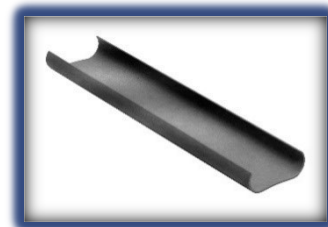
Extra Heavy Duty Schedule 80

Vented Boots

Adapters

Couplings

Backing Plates

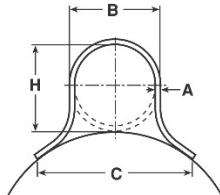


PV Mold® Nonmetallic Pole Riser System

Prime Conduit PV-Mold is a nonmetallic pole riser system designed to protect communications power cable installed on poles.

Features:

- Designed in accordance with NEMA TC-19 specifications.
- Ultraviolet, cold temperature and corrosive atmosphere resistant.
- Schedule 40 wall meets Schedule 80 PVC conduit impact requirements per NEMA TC-19.
- No grounding required.
- Belled end fits over each added section or conduit.
- Requires no maintenance.
- PV-Mold acts as an insulator against electrical shock.
- Interchangeable parts and accessories to match the needs of specific requirements.
- Flanged overall length, including bell is 10 Feet.



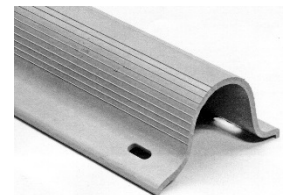
Mounting hole slots are $\frac{3}{4}$ " length x $\frac{5}{16}$ " width.
There are 7 mounting holes, per side, per 10 foot length.



Steel U-Guard required
grounding, strapping,
and does not have
belled ends.



PV-Mold has belled ends,
flanged design, and does
not require grounding.



Standard Duty

Part Number	Size	Std. Qty.	Std. Qty. Wt. (lbs.)	A	B	C	H	Depth of Bell (min.)	Impact @ 0C 20 lb. Tup (ft.-lbs.)	Impact @ 23C 20 lb. Tup (ft.-lbs.)
59208N	1"	175	635	0.100"	1-5/16"	2-3/8"	1-5/16"	2"	40	150
59211N	2"	100	540	0.100"	2-3/8"	4-1/2"	2-3/8"	2"	100	190
59213N	3"	40	465	0.150"	3-1/2"	6"	3-1/2"	3"	110	220
59215N	4"	35	495	0.150"	4-1/2"	6-1/2"	4-1/2"	4"	110	220
59216N	5"	35	605	0.150"	5-1/2"	7-1/2"	5-1/2"	4"	110	220

Heavy Duty Schedule 40

Part Number	Size	Std. Qty.	Std. Qty. Wt. (lbs.)	A	B	C	H	Depth of Bell (min.)	Impact @ 0C 20 lb. Tup (ft.-lbs.)	Impact @ 23C 20 lb. Tup (ft.-lbs.)
59010N	1-1/2"	165	950	0.145"	1-29/32"	3-1/2"	1-29/32"	2"	100	300
59011N	2"	100	815	0.154"	2-3/8"	4-1/2"	2-3/8"	2"	150	300
59013N	3"	40	660	0.216"	3-1/2"	6"	3-1/2"	3"	150	525
59015N	4"	35	765	0.237"	4-1/2"	6-1/2"	4-1/2"	4"	260	525
59016N	5"	35	1020	0.258"	5-1/2"	7-1/2"	5-1/2"	4"	260	525
59017N	6"	15	585	0.280"	6-5/8"	8-3/4"	6-5/8"	5"	260	525

Extra Heavy Duty Schedule 80

Part Number	Size	Std. Qty.	Std. Qty. Wt. (lbs.)	A	B	C	H	Depth of Bell (min.)	Impact @ 0C 75 lb. Tup (ft.-lbs.)
59411N	2"	100	1145	0.218"	2-3/8"	4-1/2"	2-3/8"	2"	150
59413N	3"	40	910	0.300"	3-1/2"	6"	3-1/2"	3"	260