EZ Ordering Information

Please fill in the form below to specify the Zforce™ product that meets your specifications.

Z_P	P0	kV	-	P1	P2	P3	P4	P5	P6	P7

Z_P — Pole Type

ZNP - Zinc Oxide Normal Duty 5 kA Polymer Arrester

ZHP - Zinc Oxide Heavy Duty 10 kA Polymer Arrester

ZRP - Zinc Oxide Riser Pole Polymer Arrester

P0 — General Options

0 - 3/8" x16 SSTL Studs (line and ground terminals)

kV(U_r) — Duty-Cycle Rating of Arrester

03, 06, 09, 10, 12, 15, 18, 21, 24, 27, 30, 36

P1 — Insulating Bracket Options

0 - Standard Insulating Bracket with GLD

1 - Standard Insulating Bracket, No GLD

2 - No Insulating Bracket, with GLD (line arrester)

3 - No Insulating Bracket, No GLD (switchgear application)

P2 — Additional Bracket Options

0 - No NEMA Brackets

A - Transformer Type A Bracket

C - Crossarm Bracket (top mounting with backstrap assembly)

N - Transformer Type N Bracket

W - Transformer Type W Bracket

P3 — Top Terminal Options*

00 - Standard-Four corner SSTL clamp and nut

02 - Two four corner SSTL clamps

11 - 18" Insulated Wire Lead with line ring terminal/flat washer/lock washer

12 - 18" Insulated Wire Lead with two ring terminals/flat washer/lock washer

P4 — Universal Insulating Cap (Bird Guard)

0 - Without Cap

1 - With Cap

2 - Fuse Kit

3 - With Cap (see note)

NOTE: If P7 option is #P or #S and P3 is 11 or 12, select 3 for the P4 position

P5 — Bottom Terminal Options*

00 - Standard – U clamp and nut

01 - Four corner SSTL clamp and nut

02 - Two four corner SSTL clamps, (up/down)

12 - 12.0" Copper Strap

P6 — Bagging Options

B - Boss Mounting Hardware
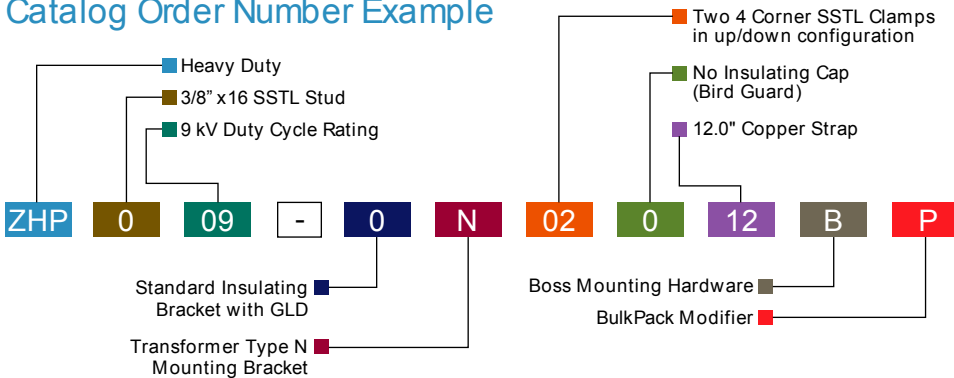
H - Lug Mounting Hardware

NOTE: If none - leave blank

P7 — Packaging Options

#P - Bulk Packaging

#S - Preassemble P2 & P4 options to unit, single pack

NOTE: Blank denotes standard pack of 1 ea.; If P6 option selected, omit number sign

* Top/Bottom Terminal: Fits wire ranges for aluminum or copper conductors from No. 10 solid (3.0mm dia.) through 2/0 stranded (11.0mm dia.)
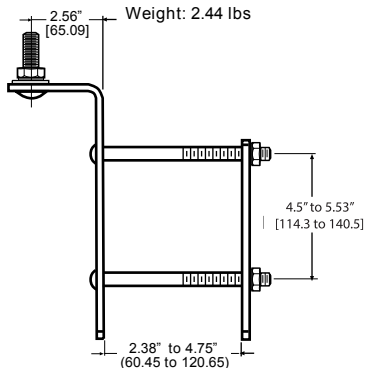
Catalog Order Number Example

- Heavy Duty
- 3/8" x16 SSTL Stud
- 9 kV Duty Cycle Rating

ZHP	0	09	-	0	N	02	0	12	B	P

- Standard Insulating Bracket with GLD
- Transformer Type N Mounting Bracket
- Two 4 Corner SSTL Clamps in up/down configuration
- No Insulating Cap (Bird Guard)
- 12.0" Copper Strap
- Boss Mounting Hardware
- BulkPack Modifier

Boss Mounting Hardware

Lug Mounting Hardware

Mounting Brackets

Type "C"
EEI - NEMA Top Mounted Crossarm Bracket
Weight: 2.44 lbs

2.56" [65.09]
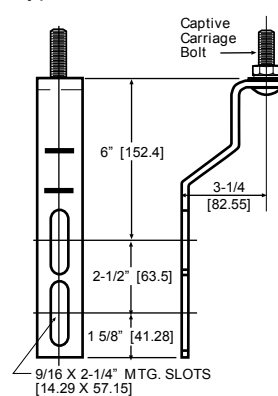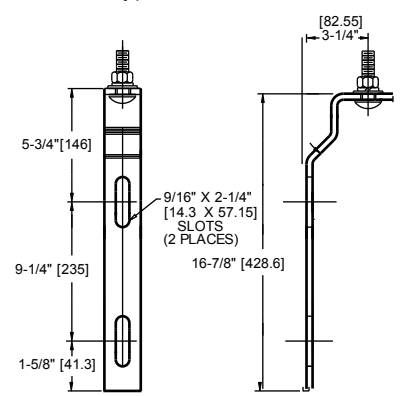
4.5" to 5.53" [114.3 to 140.5]

2.38" to 4.75" (60.45 to 120.65)

#7106A0025

Type "A"
Weight: 1.08 lbs

1-1/4" [31.75]

2-3/4" [69.85]

2-1/2" [63.5]

1 5/8" [41.28]

Captive Carriage Bolt

9/16 X 2-1/4" MTG. SLOTS [14.29X57.15]
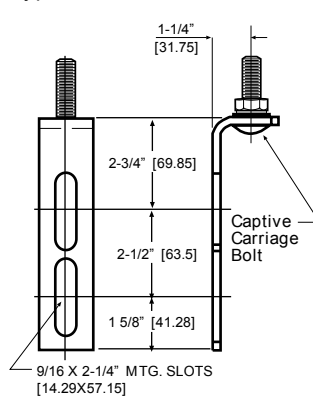
#7106A0013

Type "N"
Weight: 1.39 lbs

Captive Carriage Bolt

6" [152.4]

3-1/4 [82.55]

2-1/2" [63.5]

1 5/8" [41.28]

9/16 X 2-1/4" MTG. SLOTS [14.29 X 57.15]

#7106A0015

Type "W"
Weight: 2.09 lbs

[82.55]

3-1/4"

5-3/4"[146]

9/16" X 2-1/4" [14.3 X 57.15] SLOTS (2 PLACES)

9-1/4" [235]

16-7/8" [428.6]

1-5/8" [41.3]

#7106A0047