

DWG. NO.

BL4-FL

REV.
-

REV.

CAT. NO.

STUD HOLE

A

B

C

D

E

APPROX. WEIGHT (LB)

PENN-UNION DIELESS TOOLING (NO. OF CRIMPS)

STRIP LENGTH

02

BL410FL

#10

1.60

.80

.58

.07

.54

0.018

TDM-5050 (2)
TDM-250-XF (2)
TDH-1000 (1)

.63

02

BL414FL

1/4

1.60

.80

.58

.07

.54

0.017

02

BL4516FL

5/16

1.60

.80

.58

.07

.54

0.017

02

BL438FL

3/8

1.60

.80

.58

.07

.57

0.016

02

BL412FL

1/2

1.60

.80

.58

.07

.57

0.014

METAL STAMP TO READ:
1. "CAT. NO."
2. PUC
3. 4-"STUD HOLE"
4. 

(E)

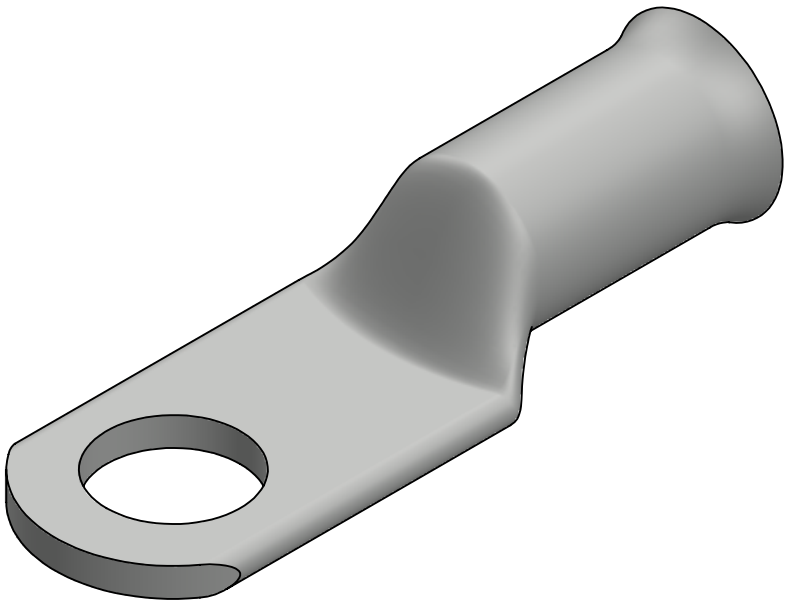
(STUD HOLE)

(A)

(B)

(C)

(D)



NOTES:
1. ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED
2. SEE INSTALLATION SHEET FOR WIRE SIZE AND TOOLING RECOMMENDATIONS
3. TIN-PLATED TO INHIBIT CORROSION
4. RATED FOR COPPER CONDUCTORS ONLY
5. BEVELED ENTRY FOR EASY CABLE INSERTION
6. CONNECTORS ARE SUITABLE FOR VOLTAGES UP TO 35 KV
7. FOR APPLICATIONS GREATER THAN 2000 VOLTS, CONSULT CABLE MANUFACTURER FOR VOLTAGE STRESS RELIEF INSTRUCTIONS
8. CONNECTORS ARE UL LISTED PER UL486A-B FOR POWER APPLICATIONS UP TO 90°C

RoHS

COMPLIANT

NO.

ECN

DATE

REVISIONS

SEE TABLE

CAT. NO.

QTY.

PT.

NAME OR DESCRIPTION

COPPER BATTERY LUG
for
4 AWG COPPER CONDUCTORS

REF. DWG'S: 5H13-96921H:\5H13\BL4FL



229 WATERFORD STREET
EDINBORO, PA 16412 USA

DRAWN BY: DT

DATE: 8/15/2023

CHK'D: MES

SCALE: 3:1

INTERPRET PER ASME Y14.5-2009

FILE: 5H13

SIZE: B



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BL4-FL

REV.

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