

# 2 Hole Offset Lug

# **Data Solutions**



#### **FEATURES**

Provides an efficient bolting surface for grounding and power applications

Electrolytic grade copper

For use with nVent ERICO Cadweld type LA connections only

#### **SPECIFICATIONS**

Material: CopperFinish: Tinned

Table 1/2							
Catalog Number	Туре	Height (H)	Length (L)	Width (W)	Thickness (T)	A	
B103AAOL003	Non-NEMA®	14.29mm	95.25mm	12.7mm	1.59mm	15.9mm	
B102CEOL	NEMA®	15.88mm	114.3mm	25.4mm	3.18mm	15.9mm	
B102CEOL001	NEMA®	15.88mm	114.3mm	25.4mm	3.18mm	15.9mm	
B103CEOL003	Non-NEMA®	15.88mm	87.12mm	25.4mm	3.18mm	11.1mm	

CatalogNumber	Туре	Height (H)	Length (L)	Width (W)	Thickness (T)	Α
PBB102CEOL	NEMA®	16mm	114.3mm	25.4mm	3.18mm	15.9mm
B102DEOL	NEMA®	17.53mm	114.3mm	25.4mm	4.76mm	15.9mm
B103DEOL	Non-NEMA®	27.05mm	114.3mm	25.4mm	4.76mm	15.9mm
B102EEOL	NEMA®	19.05mm	120.65mm	25.4mm	6.35mm	15.9mm
B102EFOL	NEMA®	19.05mm	120.65mm	31.75mm	6.35mm	15.9mm
B102EGOL	NEMA®	19.05mm	120.65mm	38.1mm	6.35mm	15.9mm
B102EHOL	NEMA®	19.05mm	127mm	50.8mm	6.35mm	15.9mm
B103EE0L003	Non-NEMA®	19.05mm	51.59mm	25.4mm	6.35mm	11.1mm
B103EGOL001	Non-NEMA®	19.05mm	92.08mm	38.1mm	6.35mm	11.1mm
B102GGOL	NEMA®	31.75mm	149.23mm	38.1mm	9.53mm	15.9mm
B102GHOL	NEMA®	31.75mm	149.23mm	50.8mm	9.53mm	15.9mm
B102JHOL	NEMA®	34.93mm	149.23mm	50.8mm	12.7mm	15.9mm

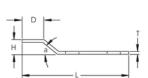
Table 2/2							
Catalog Number	В	С	D	Hole Size (HS)	Angle (a)	Equivalent Conductor Size	
B103AAOL003	25.4mm	57.15mm	22.23mm	6.35mm	45°	20.16mm²	
B102CEOL	44.45mm	76.2mm	22.23mm	14.29mm	45°	80.63mm²	
B102CEOL001	44.45mm	76.2mm	22.23mm	7.94mm	45°	80.63mm²	
B103CEOL003	25.4mm	49.02mm	22.23mm	11.11mm	45°	80.63mm²	
PBB102CEOL	44.45mm	76.2mm	22.23mm	14.29mm	45°	80.63mm²	

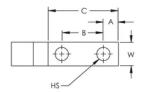
CatalogNumber	В	С	D	Hole Size (HS)	Angle (a)	Equivalent Conductor Size
B102DEOL	44.45mm	76.2mm	22.23mm	14.29mm	45°	120.94mm²
B103DEOL	25.4mm	49.02mm	22.23mm	11.11mm	45°	120.94mm²
B102EEOL	44.45mm	76.2mm	26.92mm	14.29mm	45°	161.26mm²
B102EFOL	44.45mm	76.2mm	26.92mm	14.29mm	45°	201.57mm²
B102EGOL	44.45mm	76.2mm	26.92mm	14.29mm	45°	242mm²
B102EHOL	44.45mm	76.2mm	31.75mm	14.29mm	45°	322.51mm²
B103EE0L003	25.4mm	51.59mm	26.92mm	11.11mm	45°	161.26mm²
B103EGOL001	25.4mm	50.8mm	25.4mm	11.11mm	45°	241.89mm²
B102GGOL	44.45mm	82.55mm	38.1mm	14.29mm	45°	362.83mm²
B102GHOL	44.45mm	82.55mm	38.1mm	14.29mm	45°	483.77mm²
B102JHOL	44.45mm	82.55mm	50.8mm	14.29mm	45°	645.03mm²

### **ADDITIONAL PRODUCT DETAILS**

For sizes not listed, contact us.

## **DIAGRAMS**





#### **WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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