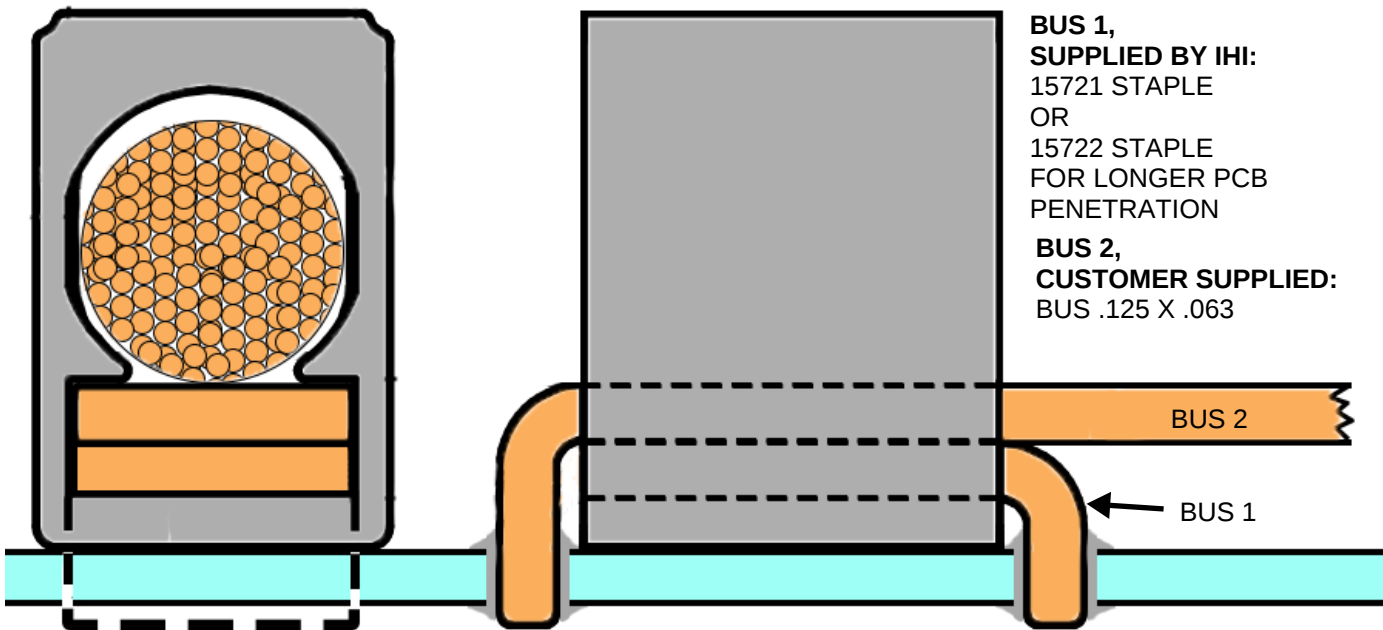


B300 and B300-PCB Mounting Option

300 KCMIL WIRE (CU)



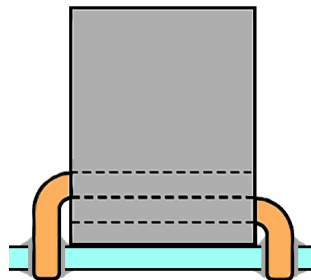
**BUS 1,
SUPPLIED BY IHI:**
15721 STAPLE
OR
15722 STAPLE
FOR LONGER PCB
PENETRATION

**BUS 2,
CUSTOMER SUPPLIED:**
BUS .125 X .063

WHEN USED WITH A SINGLE PCB LEG THE UPPER BUSBAR NEEDS TO BE ANCHORED IN A WAY TO PREVENT THE LUG BODY FROM ROTATING WHEN THE WIRE BINDING SCREW IS TORQUED AND FROM SLIDING WHEN WIRE IS PULLED. FULL LINE CURRENT FROM WIRE IS SPLIT 50/50 BETWEEN TWO BUS LOADS, 1 AND 2.

**OPTION 1
SUPPLIED BY IHI:**
15721 STAPLE
AND
15722 STAPLE

BOM: (1) B300-PCB

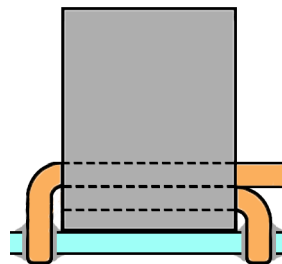


15721 STAPLE AND
15722 STAPLE
PROVIDE **0.17"** PCB
PENETRATION

**OPTION 2,
SUPPLIED BY IHI:**
15721 STAPLE

CUSTOMER SUPPLIED:
BUS .125 X .063

BOM: (1) B300, (1) 15721 STAPLE

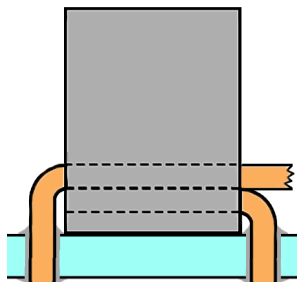


15721 STAPLE
PROVIDES **0.17"**
PCB PENETRATION

**OPTION 3,
SUPPLIED BY IHI:**
15722 STAPLE

CUSTOMER SUPPLIED:
BUS .125 X .063

BOM: (1) B300, (1) 15722 STAPLE



15722 STAPLE
PROVIDES **0.3"** PCB
PENETRATION