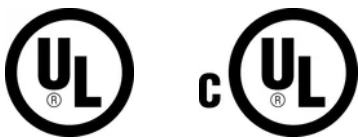


# In-Line Cable Connector



## CERTIFICATIONS



## FEATURES

Cable splicer with four bolts for pressure on each cable

LPC513 is compatible with nVent ERICO Cu-Bond Round Conductors

## SPECIFICATIONS

**Conductor Size, UL:** Class 1 - Class 2 (4/0 Max)

Table 1/2

| Catalog Number | Material | Finish | Diameter 1 (Ø1) | Diameter 2 (Ø2) | Width (W) | nVent ERICO Cu-Bond Conductor |
|----------------|----------|--------|-----------------|-----------------|-----------|-------------------------------|
| LPA513         | Aluminum |        | 19.05 mm        | 14.3 mm         | 82.55 mm  |                               |
| LPC513L        | Copper   | Tinned | 19.05 mm        | 14.3 mm         | 82.55 mm  |                               |
| LPC513         | Copper   |        | 19.05 mm        | 14.3 mm         | 82.55 mm  | CBSC8, CBSC10, CBSC13         |

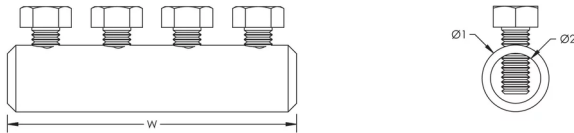
Table 2/2

| Catalog Number | Unit Weight | Complies With |
|----------------|-------------|---------------|
| LPA513         | 0.09 kg     |               |
| LPC513L        | 0.17 kg     |               |
| LPC513         | 0.17 kg     | IEC® 62561-1  |

## ADDITIONAL PRODUCT DETAILS

IEC compliance is valid only for nVent ERICO Cu-Bond Conductors listed.

## 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](http://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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