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Non-Insulated Terminals



Non-Insulated Terminals & Connectors are made of 100% pure copper for maximum conductivity with the addition of tin plating for marine applications. Where applicable, serrated barrel offers increased pullout strength of hard-to-crimp solid or stranded wire. Can be crimped or soldered. 600V rating.

Comparing Butted Seam & Brazed Seam Terminals & Connectors (Non-Insulated)

BUTTED SEAMS are formed when the metal is stamped, rolled, and butted to create the connector barrel. Should only be used with stranded wire and must be crimped in the proper place to avoid opening the seam.

BRAZED SEAMS are formed much like a butted seam, except the seam is brazed together with a solder alloy. This provides a better crimp, as the barrel will not open under stress or pull. May be used with solid or stranded wire and can be crimped on any side of the barrel without opening the seam.



Butted Seam



Brazed Seam

Comparing Butted Seam & Seamless Butt Connectors & Splices (Non-Insulated)

BUTTED SEAMS are formed when the metal is stamped, rolled, and butted to create the connector barrel. Should only be used with stranded wire and must be crimped in the proper place to avoid opening the seam.

Generally, the **SEAMLESS** feature is only available for butt connectors or butt splices. The barrel is created to form one seamless point of metal. This eliminates the problem of the barrel opening. May be used with solid or stranded wire.



Butted Seam



Seamless



NOTE: SEAMLESS CONNECTORS ARE LONGER THAN BUTTED SEAM CONNECTORS



Non-Insulated Terminals:
Packaging Variations