

# TCBW THREADED BUSBAR, W-THREAD



## CERTIFICATIONS



## FEATURES

Threaded hole pattern provides 40% more connections

End slots can be used to fix busbar to a support or connect the main input conductor

Heavy-duty power connection

Circuit breaker, generator and prefabricated power network conductor

Alternative to large and multiple cables

Earth/ground connection

Power distribution

Rounded edges

## SPECIFICATIONS

Table 1/2

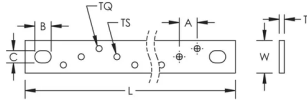
| Catalog Number | Item Name | Material | Width (W) | Thickness (T) | Length (L) | Thread Size (TS) |
|----------------|-----------|----------|-----------|---------------|------------|------------------|
| TCBW32X5-2M    | 549030    | Copper   | 32 mm     | 5 mm          | 1985 mm    | M6               |

Table 2/2

| Catalog Number | Item Name | Torque (TQ) | A | B | C | Unit Weight |
|----------------|-----------|-------------|---|---|---|-------------|
|----------------|-----------|-------------|---|---|---|-------------|

|             |        |       |         |       |       |         |
|-------------|--------|-------|---------|-------|-------|---------|
| TCBW32X5-2M | 549030 | 6 N·m | 17.5 mm | 16 mm | 12 mm | 2.65 kg |
|-------------|--------|-------|---------|-------|-------|---------|

## 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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