

**STB 21.6/IH/WS WTL6/3****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

The test socket is used to connect test devices with a standard 4.0 plug. Depending on the potential within the application, different colors of the test sockets can be selected for quick and easy maintenance work.

**General ordering data**

|            |   |
|------------|---|
| Version    | Socket (terminal), Plug-in depth: 11.1 mm |
| Order No.  | <a href="#">1312520000</a>                |
| Type       | STB 21.6/IH/WS WTL6/3                     |
| GTIN (EAN) | 4050118121704                             |
| Qty.       | 50 pc(s).                                 |

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

|          |        |                 |           |
|----------|--------|-----------------|-----------|
| Height   | 6.1 mm | Height (inches) | 0.24 inch |
| Width    | 6.1 mm | Width (inches)  | 0.24 inch |
| Diameter | 6.1 mm | Net weight      | 2.33 g    |

**Temperatures**

|                                  |        |                                  |        |
|----------------------------------|--------|----------------------------------|--------|
| Continuous operating temp., min. | -50 °C | Continuous operating temp., max. | 100 °C |
|----------------------------------|--------|----------------------------------|--------|

**Material data**

|                           |              |        |       |
|---------------------------|--------------|--------|-------|
| Material                  | Polyamide 66 | Colour | white |
| UL 94 flammability rating | V-2          |        |       |

**System specifications**

|         |                   |
|---------|-------------------|
| Version | For the terminals |
|---------|-------------------|

**Additional technical data**

|                  |                 |
|------------------|-----------------|
| Type of mounting | when screwed in |
|------------------|-----------------|

**Dimensions**

|          |        |               |         |
|----------|--------|---------------|---------|
| Diameter | 6.1 mm | Plug-in depth | 11.1 mm |
|----------|--------|---------------|---------|

**General**

|                                   |        |
|-----------------------------------|--------|
| Operating temperature range, max. | 100 °C |
|-----------------------------------|--------|

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002848    | ETIM 7.0    | EC002848    |
| ETIM 8.0    | EC002848    | ETIM 9.0    | EC002848    |
| ECLASS 9.0  | 27-14-11-92 | ECLASS 9.1  | 27-14-11-92 |
| ECLASS 10.0 | 27-14-11-92 | ECLASS 11.0 | 27-14-11-92 |
| ECLASS 12.0 | 27-14-11-92 | ECLASS 13.0 | 27-25-03-90 |

**Environmental Product Compliance**

|            |                                      |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1                       |
| SCIP       | dce63e23-eea1-4eaa-9071-1c98fc8fa2ea |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|                    |   |
|--------------------|---|
| Engineering Data   | <a href="#">CAD data – STEP</a>                 |
| Engineering Data   | <a href="#">Zuken E3.S</a>                      |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>        |