

**STB 25 IH/BL****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: 13 mm, Depth: 30.5 mm |
| Order No.  | <a href="#">0343400000</a>                              |
| Type       | STB 25 IH/BL  |
| GTIN (EAN) | 4008190107192   |
| Qty.       | 50 pc(s).   |

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## Technical data

## Dimensions and weights

|          |         |                |            |
|----------|---------|----------------|------------|
| Depth    | 30.5 mm | Depth (inches) | 1.201 inch |
| Width    | 7.2     | Width (inches) | 0.283 inch |
| Diameter | 7.2 mm  | Net weight     | 4.2 g      |

## Temperatures

|                                  |                |                                  |        |
|----------------------------------|----------------|----------------------------------|--------|
| Storage temperature              | -25 °C...55 °C | Continuous operating temp., min. | -50 °C |
| Continuous operating temp., max. | 100 °C         |                                  |        |

## Material data

|                           |       |        |      |
|---------------------------|-------|--------|------|
| Material                  | PA 66 | Colour | blue |
| UL 94 flammability rating | V-2   |        |      |

## System specifications

|         |                        |
|---------|------------------------|
| Version | For the mounting rails |
|---------|------------------------|

## Additional technical data

|                          |                 |                |                 |
|--------------------------|-----------------|----------------|-----------------|
| Explosion-tested version | No              | Type of fixing | when screwed in |
| Type of mounting         | when screwed in |                |                 |

## Dimensions

|          |        |               |       |
|----------|--------|---------------|-------|
| Diameter | 7.2 mm | Plug-in depth | 13 mm |
|----------|--------|---------------|-------|

## 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 |
| ECLASS 14.0 | 27-25-03-90 |             |             |

## Environmental Product Compliance

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| REACH SVHC                           | Lead 7439-92-1                       |
| SCIP                                 | dce63e23-eea1-4eaa-9071-1c98fc8fa2ea |
| RoHS Compliance Status               | Compliant with exemption             |
| RoHS Exemption (if applicable/known) | 6c                                   |

## Approvals

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

## Downloads

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