

**STB 30.5 IH/VI****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    | SAK Series, Socket         |
| Order No.  | <a href="#">0341600000</a> |
| Type       | STB 30.5 IH/VI             |
| GTIN (EAN) | 4008190026035              |
| Qty.       | 50 pc(s).                  |

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## Technical data

## Dimensions and weights

|            |         |                |            |
|------------|---------|----------------|------------|
| Depth      | 31.7 mm | Depth (inches) | 1.248 inch |
| Width      | 7.2 mm  | Width (inches) | 0.283 inch |
| Net weight | 2.6 g   |                |            |

## Temperatures

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

## Environmental Product Compliance

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

## Material data

|                           |       |        |        |
|---------------------------|-------|--------|--------|
| Material                  | PA 66 | Colour | violet |
| 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

|                  |      |               |       |
|------------------|------|---------------|-------|
| Length of thread | 7 mm | Plug-in depth | 10 mm |
|------------------|------|---------------|-------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002848    | ETIM 7.0    | EC002848    |
| ETIM 8.0    | 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 |

## Approvals

Approvals



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

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# Technical data

## Downloads

|                                             |                                                 |
|---------------------------------------------|-------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">EAC certificate</a>                 |
| Engineering Data                            | <a href="#">CAD data – STEP</a>                 |
| Engineering Data                            | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>        |
| User Documentation                          | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>        |
| Brochures                                   |                                                 |