

**STB 35 IH/RT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image****Current and voltage transformer wiring**

Our test disconnect terminal blocks featuring spring and screw connection technology allow you to create all the important converter circuits for measuring current, voltage and power in a safe and sophisticated way.

**General ordering data**

|            |                            |
|------------|----------------------------|
| Version    | SAK Series, Socket         |
| Order No.  | <a href="#">0388800000</a> |
| Type       | STB 35 IH/RT               |
| GTIN (EAN) | 4008190177485              |
| Qty.       | 50 pc(s).                  |

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## Technical data

## Dimensions and weights

|                |            |                |            |
|----------------|------------|----------------|------------|
| Depth          | 37.5 mm    | Depth (inches) | 1.476 inch |
| Net weight     | 2.38 g     | Width          | 7.2 mm     |
| Width (inches) | 0.283 inch |                |            |

## 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 |
|------------|----------------|

## Material data

|                           |       |        |     |
|---------------------------|-------|--------|-----|
| Material                  | PA 66 | Colour | red |
| 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

|               |      |
|---------------|------|
| Plug-in depth | 8 mm |
|---------------|------|

## Classifications

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

## Approvals

Approvals



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

## Downloads

|                                             |                                                 |
|---------------------------------------------|-------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">EAC certificate</a>                 |
| Engineering Data                            | <a href="#">STEP</a>                            |
| Engineering Data                            | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>        |
| User Documentation                          | <a href="#">StorageConditionsTerminalBlocks</a> |

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.