

STB 30.5 IH/RT**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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: 10 mm, Depth: 31.7 mm |
| Order No. | 0341300000 |
| Type | STB 30.5 IH/RT |
| GTIN (EAN) | 4008190157852 |
| Qty. | 50 pc(s). |

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| | | | |
|------------|---------|----------------|------------|
| Depth | 31.7 mm | Depth (inches) | 1.248 inch |
| Width | 7.2 | Width (inches) | 0.283 inch |
| Net weight | 2.48 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 | 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

| | | | |
|------------------|------|---------------|-------|
| Length of thread | 7 mm | Plug-in depth | 10 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 | CAD data – STEP |
| User Documentation | StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |
| Brochures | |