

**TNST****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

**General ordering data**

|            |                                    |
|------------|------------------------------------|
| Version    | Accessories, Disconnect plug, 20 A |
| Order No.  | <a href="#">1833090000</a>         |
| Type       | TNST                               |
| GTIN (EAN) | 4032248471485                      |
| Qty.       | 50 pc(s).                          |

## TNST

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## Technical data

## Dimensions and weights

|            |          |                 |            |
|------------|----------|-----------------|------------|
| Depth      | 29.73 mm | Depth (inches)  | 1.17 inch  |
| Height     | 11.3 mm  | Height (inches) | 0.445 inch |
| Width      | 2.7 mm   | Width (inches)  | 0.106 inch |
| Net weight | 1.038 g  |                 |            |

## Temperatures

|                     |               |
|---------------------|---------------|
| Ambient temperature | -5 °C...40 °C |
|---------------------|---------------|

## Material data

|        |        |
|--------|--------|
| Colour | yellow |
|--------|--------|

## System specifications

|         |        |
|---------|--------|
| Version | Spacer |
|---------|--------|

## Additional technical data

|                          |         |                     |                 |
|--------------------------|---------|---------------------|-----------------|
| Explosion-tested version | No      | Installation advice | Direct mounting |
| Type of fixing           | Plugged |                     |                 |

## Conductors for clamping (rated connection)

|                    |           |
|--------------------|-----------|
| Type of connection | pluggable |
|--------------------|-----------|

## Dimensions

|                 |        |
|-----------------|--------|
| Pitch in mm (P) | 2.7 mm |
|-----------------|--------|

## General

|                     |                 |
|---------------------|-----------------|
| Installation advice | Direct mounting |
|---------------------|-----------------|

## Rating data

|                                 |       |                    |      |
|---------------------------------|-------|--------------------|------|
| Rated voltage                   | 500 V | Rated current      | 20 A |
| Rated impulse withstand voltage | 6 kV  | Pollution severity | 3    |
| Surge voltage category          | III   |                    |      |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002018    | ETIM 7.0    | EC002018    |
| ETIM 8.0    | EC002018    | ETIM 9.0    | EC002018    |
| ETIM 10.0   | EC002018    | ECLASS 9.0  | 27-14-11-92 |
| ECLASS 9.1  | 27-14-11-49 | 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 | 27-25-03-01 |
| ECLASS 15.0 | 27-25-03-01 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Approvals**

ROHS

Conform

**Downloads**

Engineering Data

[CAD data – 36403\\_TNST\\_DXF.dxf](#)[CAD data – STEP](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures