

WTA 8 KO-TN/ZA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

Test adapters and test plugs are used for the electrical connection between terminal blocks and the test equipment. In this way, an electrical contact can be established in the wired state and measurements can be done easily.

General ordering data

| | |
|------------|---|
| Version | Test adapter (terminal), 1.5 mm ² , 205 V, 6 A |
| Order No. | 1915510000 |
| Type | WTA 8 KO-TN/ZA |
| GTIN (EAN) | 4032248548088 |
| Qty. | 25 items |

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Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|--------|-----------------|-------------|
| Depth | 71 mm | Depth (inches) | 2.7953 inch |
| Height | 39 mm | Height (inches) | 1.5354 inch |
| Width | 6 mm | Width (inches) | 0.2362 inch |
| Net weight | 8.12 g | | |

Temperatures

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

Environmental Product Compliance

| | |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant with exemption |
| RoHS Exemption (if applicable/known) | 6c |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | e1c310ef-6b67-4efa-80a6-d307472f4de9 |

Material data

| | | | |
|---------------------------|-------|--------|-------|
| Basic material | Wemid | Colour | green |
| UL 94 flammability rating | V-2 | | |

Additional technical data

| | | | |
|-------------------|-----|---------------------|-----------------|
| With snap-in pegs | Yes | Installation advice | Direct mounting |
|-------------------|-----|---------------------|-----------------|

Conductors for clamping (rated connection)

| | | | |
|--|---------------------|--|---------------------|
| Stripping length | 7 mm | Type of connection | Screw connection |
| Wire connection cross section, finely stranded, max. | 2.5 mm ² | Wire connection cross section, finely stranded, min. | 0.5 mm ² |
| Connection cross-section, stranded, max. | 2.5 mm ² | Wire connection cross-section, solid core, max. | 2.5 mm ² |
| Wire connection cross-section, solid core, min. | 0.5 mm ² | | |

Dimensions

| | | | |
|-----------------|---------|-------------------|-------|
| Pitch in mm (P) | 6.00 mm | Height with TS 35 | 78 mm |
|-----------------|---------|-------------------|-------|

General

| | | | |
|-----------------|---|---------------------|-----------------|
| Number of poles | 1 | Installation advice | Direct mounting |
|-----------------|---|---------------------|-----------------|

Rating data

| | | | |
|---|---------------------|--|---------|
| Rated cross-section | 1.5 mm ² | Rated voltage | 205 V |
| Nominal current | 6 A | Volume resistance according to IEC 60947-7-x | 1.83 mΩ |
| Power loss in accordance with IEC 60947-7-x | 0.56 W | | |

Technical data

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC002555 | ETIM 9.0 | EC002555 |
| ETIM 10.0 | EC002555 | ECLASS 14.0 | 27-25-03-04 |
| ECLASS 15.0 | 27-25-03-04 | | |