

BZT ZTL6

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Our systems for touch protection ensure greater safety in your cabinet. They provide protection against electric shock caused by accidental contact with live parts due to operation or faults.

General ordering data

| | |
|------------|----------------------------|
| Version | Z-series, Marker holder |
| Order No. | 1781140000 |
| Type | BZT ZTL6 |
| GTIN (EAN) | 4032248170364 |
| Qty. | 20 items |

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Technical data

Approvals

ROHS Conform

Dimensions and weights

| | | | |
|------------|--------|-----------------|-------------|
| Depth | 8.9 mm | Depth (inches) | 0.3504 inch |
| Height | 9.5 mm | Height (inches) | 0.374 inch |
| Width | 7.8 mm | Width (inches) | 0.3071 inch |
| Net weight | 0.31 g | | |

Temperatures

| | | | |
|----------------------------------|-----------------|----------------------------------|----------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -40 °C...55 °C |
| Operating temperature | -40 °C...100 °C | Continuous operating temp., min. | -40 °C |
| Continuous operating temp., max. | 100 °C | | |

Environmental Product Compliance

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

Material data

| | | | |
|---------------------------|-------|--------|------------|
| Basic material | Wemid | Colour | dark beige |
| UL 94 flammability rating | V-0 | | |

System specifications

Version For the terminals

Additional technical data

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

Dimensions

Pitch in mm (P) 5.00 mm

General

| | | | |
|-----------------------------------|-----------------|-----------------------------------|--------|
| Installation advice | Direct mounting | Operating temperature range, max. | 100 °C |
| Operating temperature range, min. | -40 °C | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC002848 | ETIM 9.0 | EC002848 |
| ETIM 10.0 | EC002848 | ECLASS 14.0 | 27-14-11-92 |
| ECLASS 15.0 | 27-14-11-92 | | |