

WSD 2.5/SCAN WTR2.5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

The component plug is used to integrate an electrical component in a disconnect terminal block. After soldering the electronic component, the plug can be integrated into the disconnection area of our disconnect terminal blocks and thus changes the disconnect terminal block into a modular terminal block with integrated electronic component.

General ordering data

| | |
|------------|--|
| Version | Component plug (terminal), Plug-in connection, Plugged, dark beige |
| Order No. | 1058760000 |
| Type | WSD 2.5/SCAN WTR2.5 |
| GTIN (EAN) | 4008190028398 |
| Qty. | 25 pc(s). |

Creation date November 26, 2024 12:28:34 PM CET

Catalogue status 26.11.2024 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

| | | | |
|------------|----------|-----------------|------------|
| Depth | 29.58 mm | Depth (inches) | 1.165 inch |
| Height | 38.4 mm | Height (inches) | 1.512 inch |
| Width | 5 mm | Width (inches) | 0.197 inch |
| Net weight | 3.68 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|--------|
| Storage temperature | -25 °C...55 °C | Continuous operating temp., min. | -50 °C |
| Continuous operating temp., max. | 120 °C | | |

Material data

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

System specifications

| | | | |
|------------------|--------------|--------------------------|----|
| Version | Diode module | End cover plate required | No |
| Number of levels | 1 | PE connection | No |

Additional technical data

| | | | |
|--------------------------|---------|----------------|---------|
| Explosion-tested version | No | Type of fixing | Plugged |
| Type of mounting | Plugged | | |

CSA rating data

| | |
|-----------------------|----------------|
| Certificate No. (CSA) | 154685-1152890 |
|-----------------------|----------------|

Conductors for clamping (rated connection)

| | | | |
|----------------------|-----|--------------------|--------------------|
| Connection direction | top | Type of connection | Plug-in connection |
|----------------------|-----|--------------------|--------------------|

UL rating data

| | |
|----------------------|--------|
| Certificate No. (UR) | E60693 |
|----------------------|--------|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC002018 | ETIM 7.0 | EC002018 |
| ETIM 8.0 | EC002018 | ETIM 9.0 | EC002018 |
| ECLASS 9.0 | 27-14-11-49 | ECLASS 9.1 | 27-14-11-49 |
| ECLASS 10.0 | 27-14-11-49 | ECLASS 11.0 | 27-14-11-49 |
| ECLASS 12.0 | 27-14-11-49 | ECLASS 13.0 | 27-25-03-05 |
| ECLASS 14.0 | 27-25-03-05 | | |

Environmental Product Compliance

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

Data sheet**WSD 2.5/SCAN WTR2.5**

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Technical data**Approvals**

Approvals



| | |
|-----------------------|------------|
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate No. (UR) | E60693 |

Downloads

| | |
|--------------------|---|
| Engineering Data | CAD data – STEP |
| User Documentation | StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |