

## PRODUCT DATA SHEET

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|               |               |
|---------------|---------------|
| Part number   | 1B9409        |
| EAN           | 4015609065097 |
| Manufacturer  | WALTER-WERKE  |
| WEEE-Reg.-Nr: | DE 22131895   |

### Product description

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CEE High current wall socket 250A 4P 9h IP67 C-Line with screw terminal and one top entry



Product image

### Detailed product description

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WALTER CEE High current wall socket  
 with screw terminal  
 250A 4P 9h IP67 230V ~  
 enclosure front part made from aluminium  
 enclosure rear part made from plastic  
 with high temperature resisting contact carriers  
 with one cable gland 34 - 66 mm  
 for external fixing  
 C-Line

### Ordering information

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|                         |          |
|-------------------------|----------|
| order unit              | Piece    |
| customs number          | 85366990 |
| net weight              | 4.3 kg   |
| packing quantity(VPE)   | 1        |
| length of the packaging | 0.36 m   |
| width of the packaging  | 0.24 m   |
| depth of the packaging  | 0.2 m    |
| gross weight(VPE)       | 4.3 kg   |

## Conformities

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|                |            |
|----------------|------------|
| CE conformity  | √          |
| RoHS directive | 2011/65/EU |

## Classification system

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|                       |          |
|-----------------------|----------|
| classification system | ETIM_7.0 |
| ETIM Class            | EC001322 |

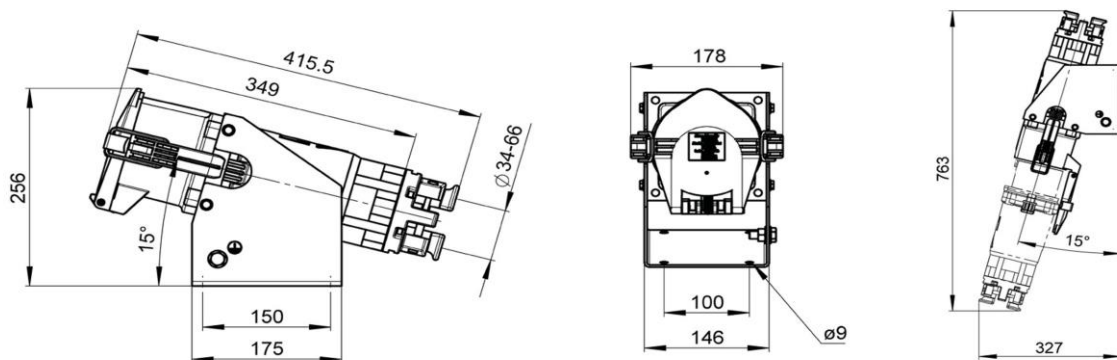
## Technical product data

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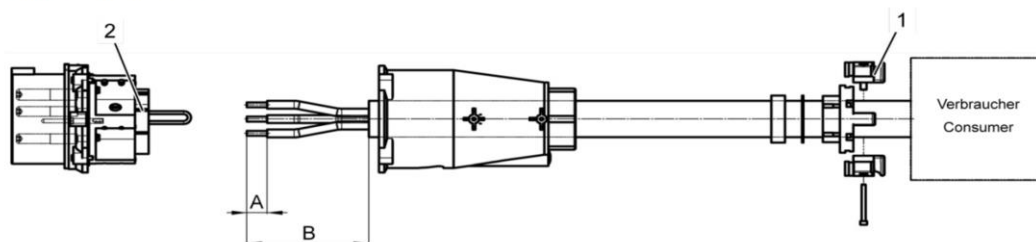
|  |                     |
|--|---------------------|
| construction type  | wall socket         |
| amperage   | 250 A               |
| rated current  | 285 A               |
| rated frequency  | 50/60 Hz            |
| number of poles  | 4                   |
| clock hour position  | 9 h                 |
| voltage  | 230 V               |
| rated voltage  | 1000 V              |
| test voltage (1min/50Hz)                                   | 4000 V              |
| degree of protection (IP)                                  | IP67                |
| mechanical protection                                      | IK10                |
| strain energy  | 20 Joule            |
| ambient temperature  | -40 - 100 °C        |
| min. connection cross section, rope EN 60228 class 5       | 35 mm <sup>2</sup>  |
| max. connection cross section, rope EN 60228 class 5       | 150 mm <sup>2</sup> |
| max. connection cross section pilot, wire EN 60228 class 5 | 4 mm <sup>2</sup>   |
| cable diameter   | 34-66 mm            |
| cable diameter - separate pilot cable                      | 5-10 mm             |
| contact screws   | M8                  |
| tightening torque contact screws                           | 8 Nm                |
| tightening torque pilot contacts                           | 1.4 Nm              |
| chemical resistance  |                     |
| - acetic acid  | √                   |
| - citric acid  | √                   |
| - lactic acid  | √                   |
| - sodium hydroxide   | √                   |
| - isopropanol  | √                   |
| - methanol   | √                   |
| - ethanol  | √                   |

|                           |   |
|---------------------------|---|
| - hydrogen peroxide       | ✓ |
| - n-hexane                | ✓ |
| - toluene                 | ✓ |
| - iso-octane              | ✓ |
| - acetone                 | ✓ |
| - diethyl ether           | ✓ |
| - SAE10W40 multigrade oil | ✓ |
| - diesel oil              | ✓ |
| - ethyl acetate           | ✓ |

## Dimension sheet



### Kabel ohne Pilotkontakte



1 Kabelverschraubung

2 Kontaktbuchsen

| 1.    |  | C-Line        | B-Line        |
|-------|--|---------------|---------------|
| Länge |  | 200 A – 250 A | 250 A - 400 A |
| A     |  | 30 mm         | 60 mm         |
| B     |  | 150 mm        | 200 mm        |