

KLBUE 4-13.5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

With our wide range of KLBÜ shield connections, you can achieve flexible and self-adjusting shield contacting and ensure error-free plant operation.

General ordering data

| | |
|------------|---|
| Version | Clamping yoke, Clamping yoke for shield connection, Steel |
| Order No. | 1592810000 |
| Type | KLBUE 4-13.5 |
| GTIN (EAN) | 4008190182250 |
| Qty. | 10 items |

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Technical data

Approvals

ROHS Conform

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 31.5 mm | Depth (inches) | 1.2402 inch |
| Height | 22 mm | Height (inches) | 0.8661 inch |
| Width | 20.5 mm | Width (inches) | 0.8071 inch |
| Net weight | 15.5 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|----------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -60 °C...85 °C |
| Continuous operating temp., min. | -60 °C | Continuous operating temp., max. | 130 °C |

Environmental Product Compliance

| | | | |
|--------------------------|-----------------------------|------------------|--|
| RoHS Compliance Status | Compliant without exemption | | |
| REACH SVHC | No SVHC above 0.1 wt% | | |
| Product Carbon Footprint | Cradle to gate | 0.097 kg CO2 eq. | |

Material data

| | | | |
|---------------------------|-------|--------|--------|
| Basic material | Steel | Colour | silver |
| UL 94 flammability rating | None | | |

System specifications

| | | | |
|---------------|-------------------------|--------------------------|----|
| Version | For a shield connection | End cover plate required | No |
| Mounting rail | Busbar | | |

Additional technical data

| | | | |
|--------------------------|---------|---------------------|-------------------------|
| Type of fixing | Snap-on | Installation advice | Direct mounting, Busbar |
| Explosion-tested version | Yes | | |

Conductors for clamping (rated connection)

| | | | |
|--|-------|--|----------------------|
| Stripping length | 22 mm | Type of connection | Spring connection |
| Number of connections | 1 | Cable diameter, max. | 13.5 mm |
| Cable diameter, min. | 4 mm | Connection cross-section, stranded, max. | 13.5 mm ² |
| Connection cross-section, stranded, min. 4 mm ² | | | |

Dimensions

Pitch in mm (P) 20.00 mm

General

Installation advice Direct mounting, Busbar Mounting rail Busbar

Rating data

Rated cross-section 10 mm²

Technical data

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC002020 | ETIM 9.0 | EC002020 |
| ETIM 10.0 | EC002020 | ECLASS 14.0 | 27-25-01-20 |
| ECLASS 15.0 | 27-25-01-20 | | |

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Accessories

Busbars

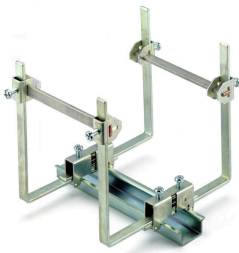


With our bus bars in various materials and the associated accessories, you can connect cables in the smallest installation space. Depending on the application, potentials can be collected, distributed or dissipated.

General ordering data

| | | | |
|------------|----------------------------|---|--|
| Type | SSCH 10X3X1000 CU/SN | Version | |
| Order No. | 0348900000 | Busbar (terminal), silver, Height: 1000 mm, Depth: 3 mm, Copper | |
| GTIN (EAN) | 4008190024802 | | |
| Qty. | 25 M | | |

Accessories



The comprehensive accessories of the Klippon® Connect portfolio are perfectly matched down to the last detail. This facilitates mounting while adhering to required norms

General ordering data

| | | | |
|------------|----------------------------|--|--|
| Type | WSH 1 | Version | |
| Order No. | 1068700000 | Accessories, Rail support, PA 66 GF 30 | |
| GTIN (EAN) | 4008190118389 | | |
| Qty. | 10 ST | | |
| Type | WSH 5 | Version | |
| Order No. | 1080100000 | Accessories, Rail support, Wemid | |
| GTIN (EAN) | 4008190965143 | | |
| Qty. | 10 ST | | |
| Type | WSH 6 | Version | |
| Order No. | 1080200000 | Accessories, Rail support, Wemid | |
| GTIN (EAN) | 4008190965150 | | |
| Qty. | 10 ST | | |
| Type | WSH 3/H/N | Version | |
| Order No. | 1715970000 | Accessories, Rail support, Wemid | |
| GTIN (EAN) | 4008190353100 | | |
| Qty. | 10 ST | | |