

SSCH 6X6X1000 CU/SN**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Of all the metals used, copper has the best electrical conductivity, which results in the highest short-circuit resistance. This makes the copper busbar the most widely used variant.

General ordering data

| | |
|------------|----------------------------|
| Version | Busbar (terminal) |
| Order No. | 0571300000 |
| Type | SSCH 6X6X1000 CU/SN |
| GTIN (EAN) | 4008190015039 |
| Qty. | 1 m |

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| | | | |
|------------|----------|-----------------|------------|
| Depth | 6 mm | Depth (inches) | 0.236 inch |
| Height | 1,000 mm | Height (inches) | 39.37 inch |
| Width | 6 mm | Width (inches) | 0.236 inch |
| Net weight | 320 g | | |

Material data

| | | | |
|----------|--------|----------------|--------|
| Material | Copper | Surface finish | tinned |
| Colour | silver | | |

Additional technical data

| | |
|---------------------|-----------------|
| Installation advice | Direct mounting |
|---------------------|-----------------|

General

| | | | |
|---------------------|-----------------|----------------|--------|
| Installation advice | Direct mounting | Surface finish | tinned |
|---------------------|-----------------|----------------|--------|

Rating data

| | |
|---------------|-------|
| Rated current | 140 A |
|---------------|-------|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC002848 | ETIM 7.0 | EC002848 |
| ETIM 8.0 | EC002848 | ETIM 9.0 | EC002848 |
| ECLASS 9.0 | 27-14-11-92 | ECLASS 9.1 | 27-14-11-92 |
| ECLASS 10.0 | 27-14-11-92 | ECLASS 11.0 | 27-14-11-92 |
| ECLASS 12.0 | 27-14-11-92 | ECLASS 13.0 | 27-14-11-92 |

Approvals

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

Downloads

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

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Accessories

Uninsulated



Uninsulated bus bar tap-off terminals offer a space-saving option for connecting conductors on a bus bar.

General ordering data

| | | |
|------------|----------------------------|-------------------------|
| Type | ZB 16/6 | Version |
| Order No. | 0556800000 | Clamping yoke (bus-bar) |
| GTIN (EAN) | 4008190007751 | |
| Qty. | 50 pc(s). | |
| Type | ZB 4/6 | Version |
| Order No. | 0556700000 | Clamping yoke (bus-bar) |
| GTIN (EAN) | 4008190188412 | |
| Qty. | 50 pc(s). | |

Insulated



Bus bar taps with insulation offer finger safety on the one hand. On the other hand, the colored insulation also indicates the respective potential, such as the neutral conductor or PE.

General ordering data

| | | |
|------------|----------------------------|-------------------------|
| Type | ZB 16/6K GE/GN | Version |
| Order No. | 0569660000 | Clamping yoke (bus-bar) |
| GTIN (EAN) | 4008190043681 | |
| Qty. | 50 pc(s). | |
| Type | ZB 4/6K BL | Version |
| Order No. | 0565480000 | Clamping yoke (bus-bar) |
| GTIN (EAN) | 4008190086831 | |
| Qty. | 50 pc(s). | |
| Type | ZB 4/6K GE/GN | Version |
| Order No. | 0565460000 | Clamping yoke (bus-bar) |
| GTIN (EAN) | 4008190032609 | |
| Qty. | 50 pc(s). | |