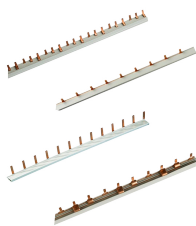


Bus Bars for D0 Fuse-Holders and Switchgear

ACCESSORIES FOR FUSES & FUSE SYSTEMS

WIRING BUS BARS



Fork Design

Wiring bars in fork design are ideal for the wiring of modular panel-mounting devices as per DIN 43880 with flat-type, dual-function or single-screw terminals.

Additional incoming terminals are required when wiring devices with flat-type or single-screw terminals.

In contrast, devices with dual-function terminals allow bar connection to the top section of the terminal with simultaneous incoming supply in the bottom section.

The use of end caps on multi-pole wiring bars guarantees optimum shock-hazard protection and prevents arcing at bar ends.

Pin Design

Wiring bars in pin design are ideal for the wiring of modular panel-mounting devices to DIN 43880 with box terminal, frame terminal or two-screw clamp.

The incoming supply to the wiring-bar system is provided over additional incoming terminals.

FEATURES & BENEFITS

- max. current-carrying capacity through incoming supply at the center
- wiring bars made of copper SF-Cu
- high temperature resistant insulating material
- low flammable, self-extinguishing and halogen-free insulating material

STANDARDS

- VDE 0606/9.77
- DIN 43880



Bus Bars for D0 Fuse-Holders and Switchgear

PRODUCT RANGE



01790.000000

Fork design - single pole, without insulation

| Catalog number | Reference number | Rated voltage DC (IEC) | Rated current I_n | Number of poles/ phases | Design | Cross section | Length | Weight | Package |
|----------------|------------------|------------------------|---------------------|-------------------------|--|--------------------|---------|---------|---------|
| 01790.000000 | W207387 | 400 V | 50 A | 1 | for 57 circuits, division ratio 9mm | 10 mm ² | 1000 mm | 0.07 kg | 100 |
| 01790.240000 | W211527 | 400 V | 85 A | 1 | for 57 circuits, division ratio 9mm | 24 mm ² | 1000 mm | 0.14 kg | 5 |
| 02955.000000 | F218689 | 400 V | 55 A | 1 | for 12 circuits, division ratio 17,8mm | 12 mm ² | 210 mm | - | 100 |
| 02956.000000 | T219207 | 400 V | 55 A | 1 | for 57 circuits, division ratio 17,8mm | 12 mm ² | 1000 mm | - | 50 |
| 01791.000000 | H213033 | 400 V | 110 A | 1 | for 36 circuits, division ratio 27mm | 36 mm ² | 1000 mm | 0.27 kg | 5 |



02960.120000

Fork design - single pole, with insulation

| Catalog number | Reference number | Rated voltage DC (IEC) | Rated current I_n | Number of poles/ phases | Design | Cross section | Length | Weight | Package |
|----------------|------------------|------------------------|---------------------|-------------------------|--|--------------------|---------|---------|---------|
| 02960.120000 | Z222938 | 400 V | 55 A | 1 | for 12 circuits, division ratio 17,8mm | 12 mm ² | 210 mm | 0.04 kg | 5 |
| 02959.120000 | W219738 | 400 V | 55 A | 1 | for 57 circuits, division ratio 17,8mm | 12 mm ² | 1000 mm | 0.19 kg | 5 |
| 02959.200000 | D222183 | 400 V | 75 A | 1 | for 57 circuits, division ratio 17,8mm | 20 mm ² | 1000 mm | 0.35 kg | 5 |
| 01792.160000 | B212038 | 400 V | 65 A | 1 | for 36 circuits, division ratio 27mm | 16 mm ² | 1000 mm | 0.24 kg | 5 |
| 01792.240000 | T212560 | 400 V | 85 A | 1 | for 36 circuits, division ratio 27mm | 24 mm ² | 1000 mm | 0.39 kg | 5 |

Fork design - double pole, with insulation

| Catalog number | Reference number | Rated voltage DC (IEC) | Rated current I_n | Number of poles/ phases | Design | Cross section | Length | Package |
|----------------|------------------|------------------------|---------------------|-------------------------|--|--------------------|---------|---------|
| 02948.160000 | M215613 | 400 V | 65 A | 2 | for 28 circuits, division ratio 17,8mm | 16 mm ² | 1000 mm | 20 |
| 02949.160000 | V216126 | 400 V | 65 A | 2 | for 19 circuits, division ratio 27mm | 16 mm ² | 1000 mm | 5 |

Fork design - triple pole, with insulation

| Catalog number | Reference number | Rated voltage DC (IEC) | Rated current I_n | Number of poles/ phases | Design | Cross section | Length | Package |
|----------------|------------------|------------------------|---------------------|-------------------------|---|--------------------|---------|---------|
| 02950.000000 | S216630 | 400 V | 50 A | 3 | for 4 circuits, division ratio 17,8mm | 10 mm ² | 210 mm | 25 |
| 02951.000000 | J217657 | 400 V | 50 A | 3 | for 19 circuits, division ratio 17,8mm | 10 mm ² | 1000 mm | 20 |
| 02950.000000 | S216630 | 400 V | 65 A | 3 | for 4 circuits, division ratio 17,8mm | 16 mm ² | 210 mm | 25 |
| 02951.000000 | J217657 | 400 V | 65 A | 3 | for 19 circuits, division ratio 17,8mm | 16 mm ² | 1000 mm | 20 |
| 02946.000000 | F214595 | 400 V | 65 A | 3 | for 1/3 circuits, division ratio 17,8mm | 16 mm ² | 210 mm | 25 |
| 01797.160000 | Z213577 | 400 V | 65 A | 3 | for 12 circuits, division ratio 27mm | 16 mm ² | 1000 mm | 20 |
| 01795.160000 | E213076 | 400 V | 65 A | 3 | for 12 circuits, division ratio 27mm | 16 mm ² | 1000 mm | 20 |

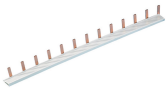


Bus Bars for D0 Fuse-Holders and Switchgear

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Fork design - quadruple pole, with insulation

| Catalog number | Reference number | Rated voltage DC (IEC) | Rated current I _n | Number of poles/phases | Design | Cross section | Length | Package |
|----------------|------------------|------------------------|------------------------------|------------------------|--|--------------------|---------|---------|
| 02947.160000 | L215106 | 400 V | 65 A | 4 | for 14 circuits, division ratio 17,8mm | 16 mm ² | 1000 mm | 15 |



02963.000000

Pin design - single pole, with insulation

| Catalog number | Reference number | Rated voltage DC (IEC) | Rated current I _n | Number of poles/phases | Design | Cross section | Length | Weight | Package |
|----------------|------------------|------------------------|------------------------------|------------------------|--|--------------------|---------|---------|---------|
| 02961.000000 | H200728 | 400 V | 50 A | 1 | for 57 circuits, division ratio 17,8mm | 10 mm ² | 1000 mm | 0.16 kg | 5 |
| 02961.160000 | X207388 | 400 V | 65 A | 1 | for 57 circuits, division ratio 17,8mm | 16 mm ² | 1000 mm | 0.2 kg | 5 |
| 02963.000000 | M215107 | 400 V | 65 A | 1 | for 37 circuits, division ratio 27mm | 16 mm ² | 1000 mm | 0.19 kg | 50 |

Pin design - double pole, with insulation

| Catalog number | Reference number | Rated voltage DC (IEC) | Rated current I _n | Number of poles/phases | Design | Cross section | Length | Package |
|----------------|------------------|------------------------|------------------------------|------------------------|--|--------------------|---------|---------|
| 02961.002000 | X201270 | 400 V | 50 A | 2 | for 28 circuits, division ratio 17,8mm | 10 mm ² | 1000 mm | 20 |
| 02961.162000 | C212039 | 400 V | 65 A | 2 | for 28 circuits, division ratio 17,8mm | 16 mm ² | 1000 mm | 20 |

Pin design - triple pole, with insulation

| Catalog number | Reference number | Rated voltage DC (IEC) | Rated current I _n | Number of poles/phases | Design | Cross section | Length | Weight | Package |
|----------------|------------------|------------------------|------------------------------|------------------------|--|--------------------|---------|----------|---------|
| 02964.000000 | W216127 | 400 V | 50 A | 3 | for 4 circuits, division ratio 17,8mm | 10 mm ² | 210 mm | 0.003 kg | 25 |
| 02961.003000 | G201785 | 400 V | 50 A | 3 | for 19 circuits, division ratio 17,8mm | 10 mm ² | 1000 mm | - | 20 |
| 02964.160000 | T216631 | 400 V | 65 A | 3 | for 4 circuits, division ratio 17,8mm | 16 mm ² | 210 mm | - | 25 |
| 02961.163000 | A213578 | 400 V | 65 A | 3 | for 19 circuits, division ratio 17,8mm | 16 mm ² | 1000 mm | - | 20 |
| 02963.003000 | N215614 | 400 V | 65 A | 3 | for 12 circuits, division ratio 27mm | 16 mm ² | 1000 mm | - | 20 |

End caps

| Catalog number | Reference number | Design | Package |
|----------------|------------------|---|---------|
| 01796.000000 | E222184 | 16mm ² double- and triple pole | 10 |
| 02952.000000 | A222939 | 10mm ² triple pole | 10 |
| 02953.000000 | J200729 | 10mm ² double pole | 10 |
| 02954.000000 | Y201271 | 16mm ² quadruple pole | 10 |
| 02965.000000 | H201786 | for V216126 | 10 |



Bus Bars for D0 Fuse-Holders and Switchgear

PRODUCT RANGE



02990.000000



02979.000000

Fork design - connection terminals for input

| Catalog number | Reference number | Size | Cross section | Weight | Package |
|----------------|------------------|-------|--------------------|---------|---------|
| 02990.000000 | V219208 | short | 25 mm ² | 0.01 kg | 30 |
| 02972.000000 | B213533 | short | 35 mm ² | - | 50 |
| 02979.000000 | G218690 | long | 35 mm ² | 0.02 kg | 35 |



02991.000000

Pin design - connection terminals for input

| Catalog number | Reference number | Size | Cross section | Weight | Package |
|----------------|------------------|-------|--------------------|---------|---------|
| 02991.000000 | X219739 | short | 25 mm ² | 0.01 kg | 6 |
| 02976.000000 | F217148 | short | 35 mm ² | - | 50 |
| 02977.000000 | K217658 | long | 35 mm ² | 0.007 g | 50 |



02978.000000

Pin/Fork design - universal terminal

| Catalog number | Reference number | Cross section | Weight | Package |
|----------------|------------------|--------------------|---------|---------|
| 02978.000000 | T218172 | 35 mm ² | 0.02 kg | 10 |

