

CONNECTING  
VISIONS



# Busbars for NH-fuse-switch-disconnectors



Large space saving cross sections

# Busbars for NH-Disconnectors



The product line busbars for NH-fuse-switch-disconnectors including accessories are a perfect application for NH-fuse-switch-disconnector. The busbars are available for switch sizes 00 and 000. For example they are used in industrial facilities and in public electricity networks.

FTG's busbars are designed to the manufacturer-specific characteristics of the NH-fuse-switch-disconnector (1/2). Assembly is quick, space-saving and without any effort due to the compact design. The busbars' construction impresses with its high copper cross-sections of 35 to 50 mm<sup>2</sup>. Perfect contact protection is achieved by a specially designed insulation system appropriate end covers. Due to the space-saving properties, the distribution box with the NH-fuse-switch-disconnector remains significantly more clearly structured compared to traditional 60 mm systems (3).

The feeding terminals are available in different types and connect the phases directly with the NH-fuse-switch-disconnector creating a clear and space-saving system. The feeding terminals can accept a cross-section of up to 95 mm<sup>2</sup> and are available in 3 different heights (4).

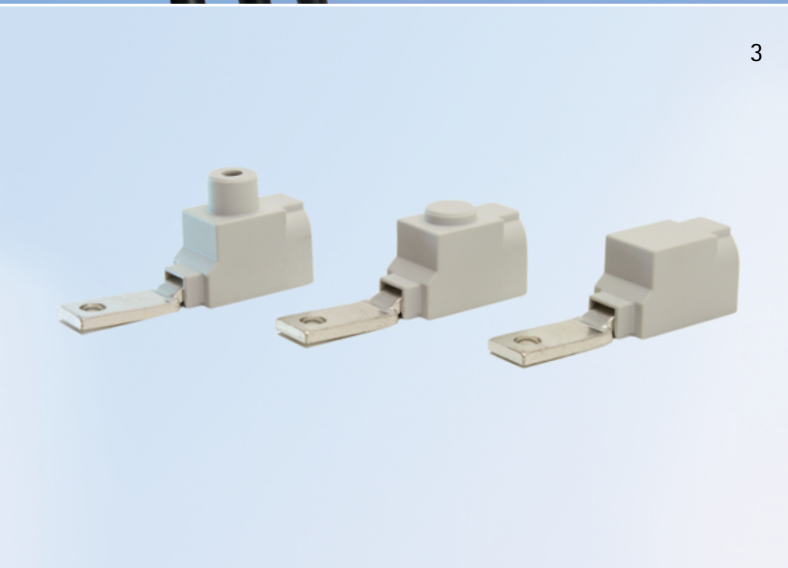
The busbars are designed with a maximum supply voltage of 690 V, a maximum current carrying capacity of up to 250 A (35 mm<sup>2</sup>) and 315 A (50 mm<sup>2</sup>) under certain conditions.



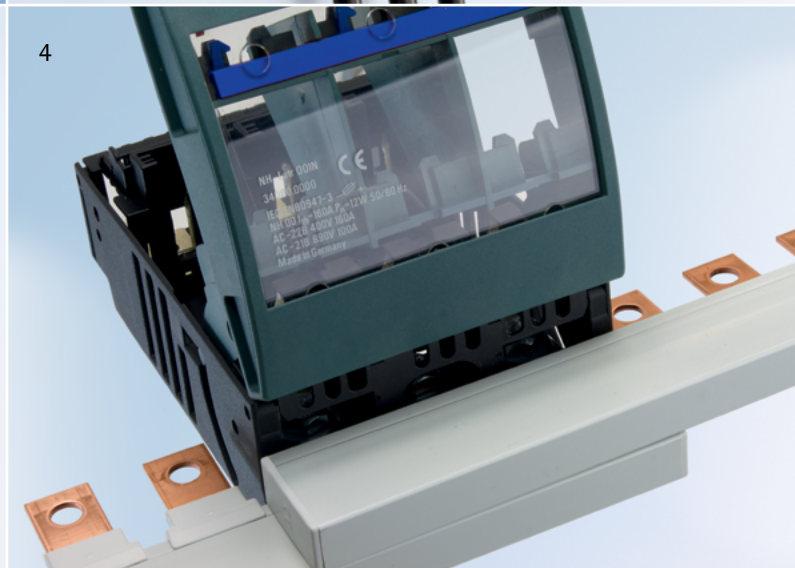
1



2



3

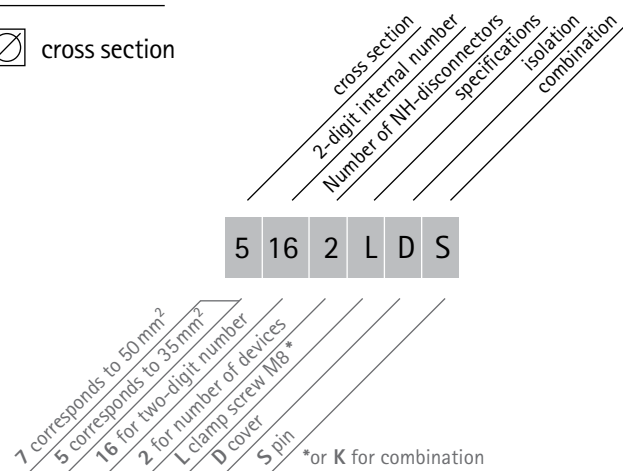


4

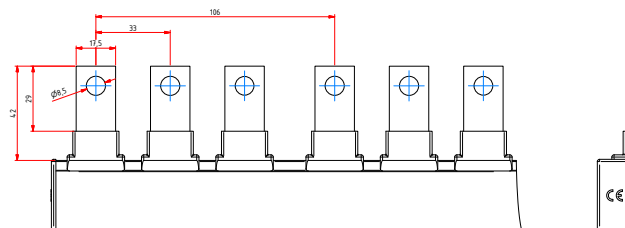
- suitable for NH fuse switch disconnecter of size NH00 and NH000
- high cross sections of 35 mm<sup>2</sup> or 50 mm<sup>2</sup>
- direct feed into busbar possible
- terminals up to 95 mm<sup>2</sup>
- busbars can be connected from the top and bottom
- small series in special versions possible
- available as bulk stock and module version
- time-saving and space-saving
- busbars can be shortened but must be closed with end covers
- overlapping or double assembly of single modules possible according to type

## Nomenclature

 cross section



# suitable for: ABB



Suitable for **ABB XLP00**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5272LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5273LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5274LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5275LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5270LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **ABB XLP00**

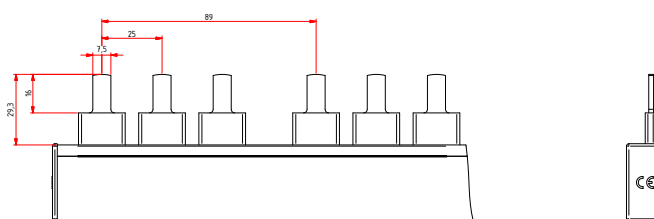


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7272LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7273LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7274LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7275LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7270LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **ABB XLP000**



35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5112SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5113SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5114SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5115SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5110SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **ABB XLP000**



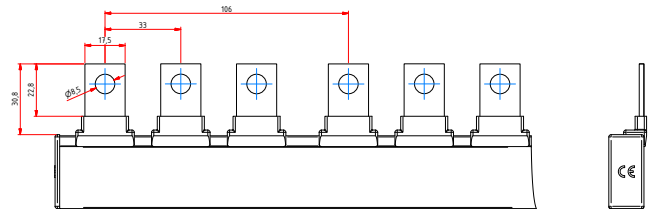
50 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7112SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7113SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7114SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7115SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7110SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Apator



Suitable for **Apator RBK00**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5002LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5003LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5004LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5005LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5000LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Apator RBK00**

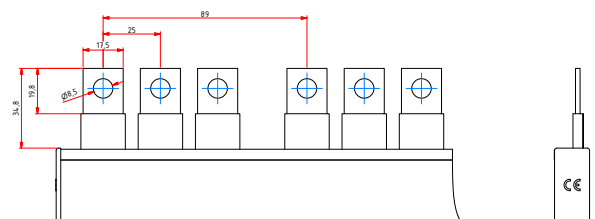


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7002LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7003LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7004LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7005LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7000LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Apator RBK000**



35 mm<sup>2</sup>

Design size NH000

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5292LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5293LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5294LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5295LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5290LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 066 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Apator RBK000**



50 mm<sup>2</sup>

Design size NH000

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7292LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7293LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7294LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7295LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7290LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 066 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Efen IN

Suitable for **Efen IN**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5002LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5003LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5004LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5005LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5000LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Efen IN**



35 mm<sup>2</sup>

Design size NH000

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5172LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5173LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5174LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5175LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5170LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Efen IN**

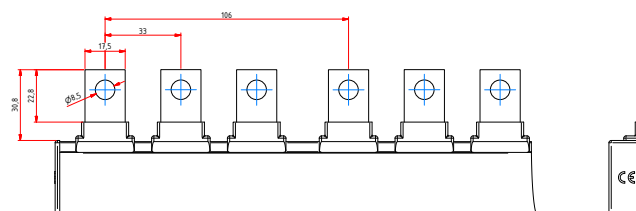


35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5152SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5153SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5154SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5155SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5150SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Efen IN**

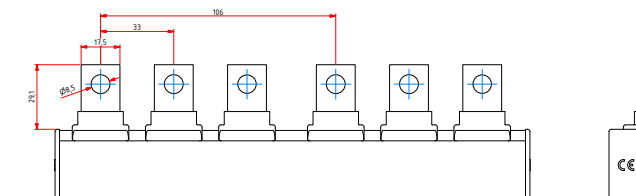


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7002LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7003LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7004LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7005LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7000LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Efen IN**

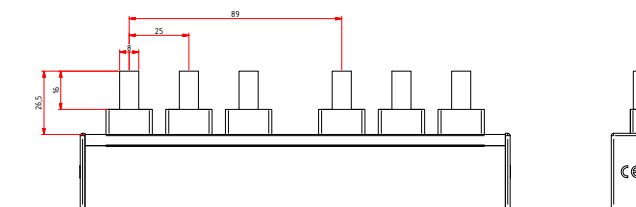


50 mm<sup>2</sup>

Design size NH000

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7172LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7173LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7174LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7175LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7170LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Efen IN**



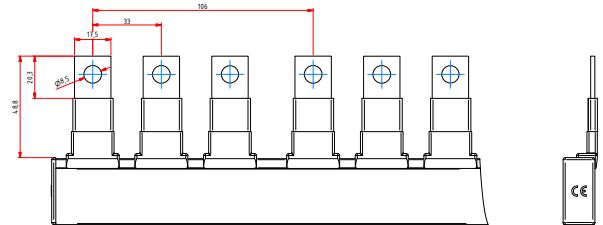
50 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7152SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7153SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7154SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7155SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7150SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Efen Silas



Suitable for **Efen Silas**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5242LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5243LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5244LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5245LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5240LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Efen Silas**

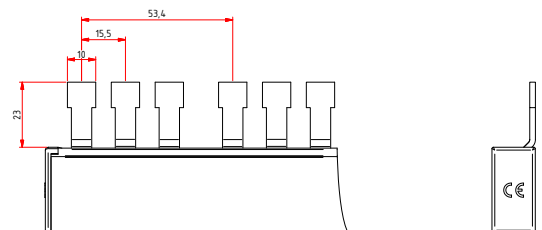


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7242LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7243LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7244LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7245LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7240LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Efen Silas**



35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5232S   | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5233S   | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5234S   | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5235S   | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5230S   | 57 TE   metre goods                                      | endcovers optional |
| 806 044 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Efen Silas**



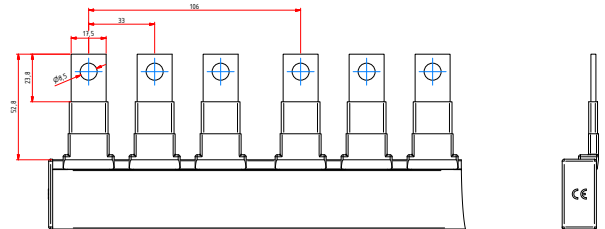
50 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7232S   | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7233S   | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7234S   | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7235S   | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7230S   | 57 TE   metre goods                                      | endcovers optional |
| 806 044 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Jean Müller



Suitable for **Jean Müller Keto**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5282LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5283LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5284LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5285LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5280LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Jean Müller Keto**

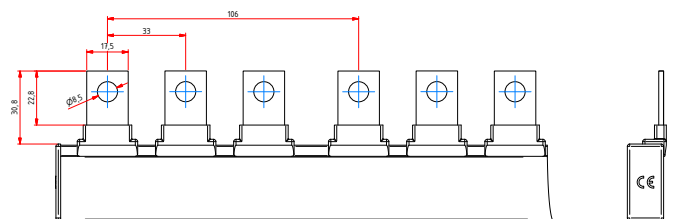


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7282LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7283LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7284LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7285LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7280LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Jean Müller LTL**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5002LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5003LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5004LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5005LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5000LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Jean Müller LTL**



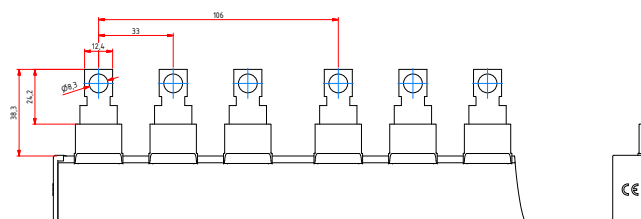
50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7002LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7003LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7004LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7005LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7000LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: OEZ



Suitable for **OEZ**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5142K   | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5143K   | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5144K   | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5145K   | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5140K   | 27 TE   metre goods                                      | endcovers optional |
| 806 040 | Suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **OEZ**

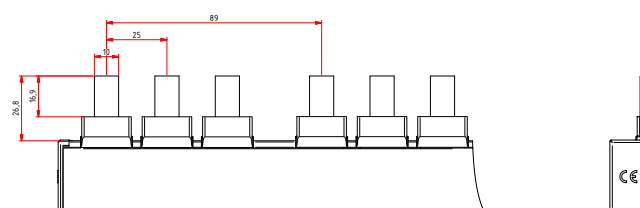


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7142K   | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7143K   | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7144K   | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7145K   | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7140K   | 27 TE   metre goods                                      | endcovers optional |
| 806 040 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **OEZ**



35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5102S   | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5103S   | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5104S   | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5105S   | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5100S   | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **OEZ**



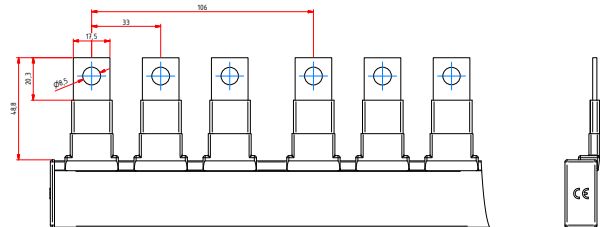
50 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7102S   | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7103S   | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7104S   | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7105S   | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7100S   | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Rittal



Suitable for **Rittal RiLine**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5242LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5243LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5244LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5245LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5240LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Rittal RiLine**

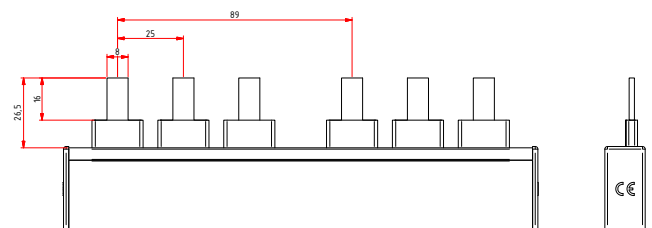


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7242LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7243LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7244LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7245LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7240LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Rittal RiLine**



35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5152SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5153SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5154SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5155SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5150SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Rittal RiLine**



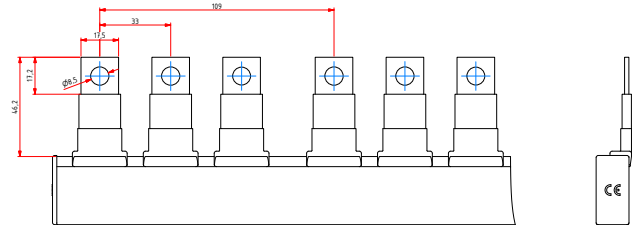
50 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7152SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7153SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7154SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7155SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7150SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Schneider



Suitable for **Schneider**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5162LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5163LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5164LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5165LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5160LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Schneider**

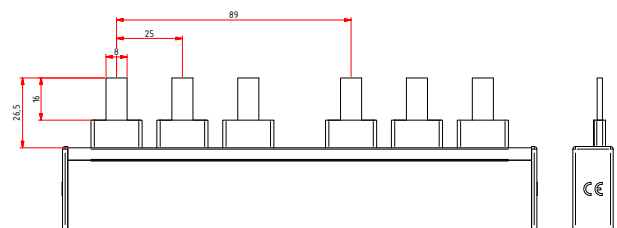


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7162LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7163LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7164LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7165LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7160LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Schneider**



35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5152SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5153SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5154SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5155SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5150SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Schneider**



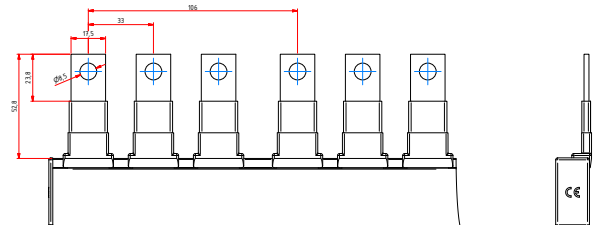
50 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7152SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7153SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7154SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7155SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7150SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Schrack



Suitable for **Schrack Arrow II**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5282LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5283LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5284LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5285LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5280LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Schrack Arrow II**

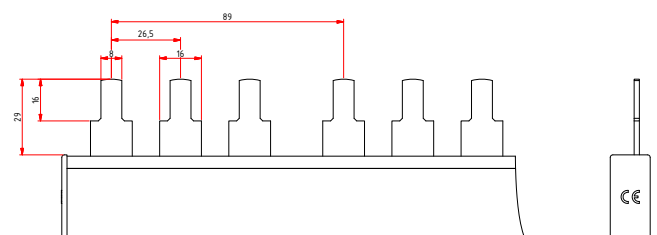


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7282LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7283LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7284LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7285LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7280LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 047 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Schrack Arrow II**



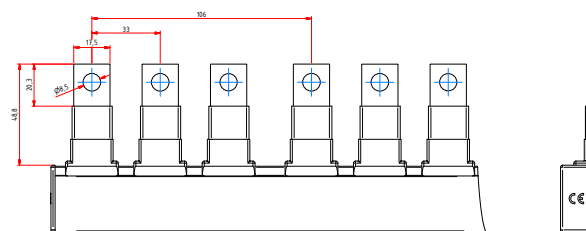
35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|           |                                                          |                    |
|-----------|----------------------------------------------------------|--------------------|
| 5152SD-OK | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5153SD-OK | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5154SD-OK | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5155SD-OK | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5150SD-OK | 27 TE   metre goods                                      | endcovers optional |
| 806 072   | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Siemens



Suitable for **Siemens**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5242LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5243LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5244LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5245LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5240LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Siemens**

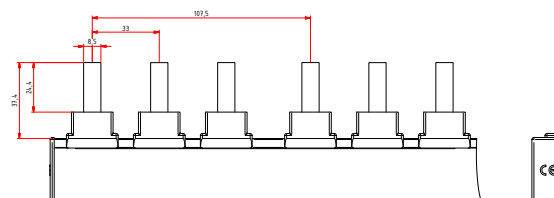


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7242LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7243LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7244LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7245LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7240LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 056 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Siemens**



35 mm<sup>2</sup>

Design size NH00

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5082SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5083SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5084SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5085SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5080SD  | 27 TE   metre goods                                      | endcovers optional |
| 806 057 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Siemens**

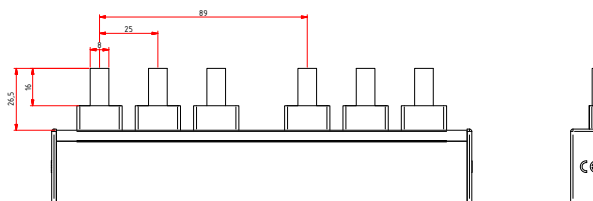


50 mm<sup>2</sup>

Design size NH00

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7082SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7083SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7084SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7085SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7080SD  | 27 TE   metre goods                                      | endcovers optional |
| 806 057 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Siemens**



35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5152SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5153SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5154SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5155SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5150SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Siemens**



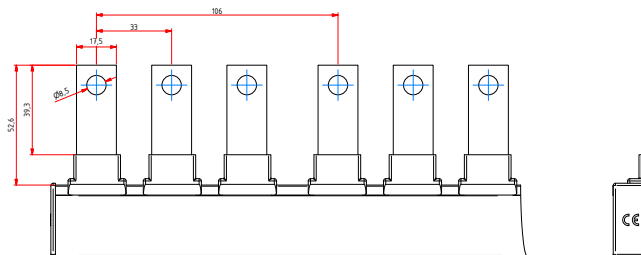
50 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7152SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7153SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7154SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7155SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7150SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

# suitable for: Wöhner



Suitable for **Wöhner NH LTS**



35 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5212LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5213LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5214LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5215LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5210LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 040 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Wöhner NH LTS**

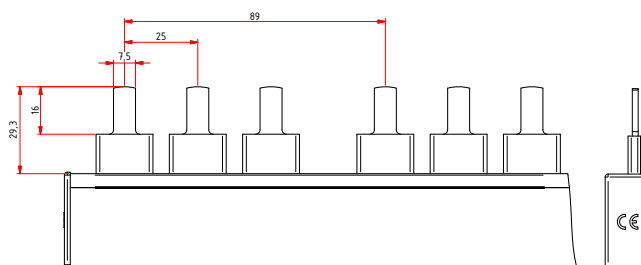


50 mm<sup>2</sup>

Design size NH00

Connection type for clamp screw

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7212LD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7213LD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7214LD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7215LD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7210LD  | 27 TE   metre goods                                      | endcovers optional |
| 806 040 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |



Suitable for **Wöhner NH LTS**



35 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 5112SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 5113SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 5114SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 5115SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 5110SD  | 33 TE   metre goods                                      | Endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

Suitable for **Wöhner NH LTS**



50 mm<sup>2</sup>

Design size NH000

Connection type for cage clamp

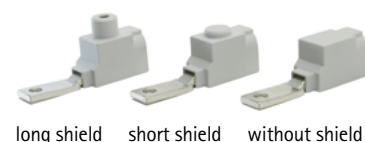
|         |                                                          |                    |
|---------|----------------------------------------------------------|--------------------|
| 7112SD  | 6 TE   for 2 disconnectors                               | incl. endcovers    |
| 7113SD  | 9 TE   for 3 disconnectors                               | incl. endcovers    |
| 7114SD  | 12 TE   for 4 disconnectors                              | incl. endcovers    |
| 7115SD  | 15 TE   for 5 disconnectors                              | incl. endcovers    |
| 7110SD  | 33 TE   metre goods                                      | endcovers optional |
| 806 046 | suitable feeding terminal 95 mm <sup>2</sup> , insulated |                    |

## Endcovers

| Part # |                                                   |  |
|--------|---------------------------------------------------|--|
| A23    | 35 mm <sup>2</sup>   for 3-phase busbars   closed |  |
| A26    | 35 mm <sup>2</sup>   for 3-phase busbars   open   |  |
| A36    | 50 mm <sup>2</sup>   for 3-phase busbars   open   |  |
| A37    | 50 mm <sup>2</sup>   for 3-phase busbars   closed |  |



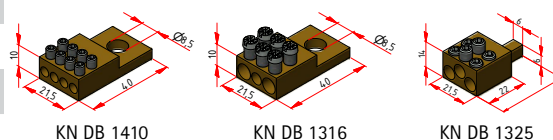
# Feeding Terminals



| Part #      |                    |          |                          |             |
|-------------|--------------------|----------|--------------------------|-------------|
| 806   040   | 95 mm <sup>2</sup> | isolated | long shield for NH00     | clamp screw |
| 806   040ND | 95 mm <sup>2</sup> | isolated | short shield for NH00    | clamp screw |
| 806   040OD | 95 mm <sup>2</sup> | isolated | without shield for NH00  | clamp screw |
| 806   041   | 95 mm <sup>2</sup> | isolated | long shield for NH00     | cage clamp  |
| 806   041ND | 95 mm <sup>2</sup> | isolated | short shield for NH00    | cage clamp  |
| 806   041OD | 95 mm <sup>2</sup> | isolated | without shield for NH00  | cage clamp  |
| 806   044   | 95 mm <sup>2</sup> | isolated | long shield for NH000    | cage clamp  |
| 806   044ND | 95 mm <sup>2</sup> | isolated | short shield for NH000   | cage clamp  |
| 806   044OD | 95 mm <sup>2</sup> | isolated | without shield for NH000 | cage clamp  |
| 806   046   | 95 mm <sup>2</sup> | isolated | long shield for NH000    | cage clamp  |
| 806   046ND | 95 mm <sup>2</sup> | isolated | short shield for NH000   | cage clamp  |
| 806   046OD | 95 mm <sup>2</sup> | isolated | without shield for NH000 | cage clamp  |
| 806   047   | 95 mm <sup>2</sup> | isolated | long shield for NH00     | cage clamp  |
| 806   047ND | 95 mm <sup>2</sup> | isolated | short shield for NH00    | cage clamp  |
| 806   047OD | 95 mm <sup>2</sup> | isolated | without shield for NH00  | cage clamp  |
| 806   049   | 95 mm <sup>2</sup> | isolated | long shield for NH00     | clamp screw |
| 806   049ND | 95 mm <sup>2</sup> | isolated | short shield for NH00    | clamp screw |
| 806   049OD | 95 mm <sup>2</sup> | isolated | without shield for NH00  | clamp screw |
| 806   056   | 95 mm <sup>2</sup> | isolated | long shield for NH00     | clamp screw |
| 806   056ND | 95 mm <sup>2</sup> | isolated | short shield for NH00    | clamp screw |
| 806   056OD | 95 mm <sup>2</sup> | isolated | without shield for NH00  | clamp screw |
| 806   057   | 95 mm <sup>2</sup> | isolated | long shield for NH00     | cage clamp  |
| 806   057ND | 95 mm <sup>2</sup> | isolated | short shield for NH00    | cage clamp  |
| 806   057OD | 95 mm <sup>2</sup> | isolated | without shield for NH00  | cage clamp  |
| 806   066   | 95 mm <sup>2</sup> | isolated | long shield for NH000    | clamp screw |
| 806   066ND | 95 mm <sup>2</sup> | isolated | short shield for NH000   | clamp screw |
| 806   066OD | 95 mm <sup>2</sup> | isolated | without shield for NH000 | clamp screw |
| 806   072   | 95 mm <sup>2</sup> | isolated | long shield for NH000    | cage clamp  |
| 806   072ND | 95 mm <sup>2</sup> | isolated | short shield for NH000   | cage clamp  |
| 806   072OD | 95 mm <sup>2</sup> | isolated | without shield for NH000 | cage clamp  |

## Terminals for NH-fuse-switch-disconnectors

| Part #     |                                                                                   |
|------------|-----------------------------------------------------------------------------------|
| KN DB 1410 | Terminal for NH-Disconnectors   4-phase up to 10 mm <sup>2</sup>   clamp screw    |
| KN DB 1316 | Terminal for NH-Disconnectors   3-phase up to 25 mm <sup>2</sup>   clamp screw    |
| KN DB 1325 | Terminal for NH-Disconnectors   3-phase up to 25 mm <sup>2</sup>   connecting pin |



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