

wöhner

THE SLIMMEST DISCONNECTOR IN THE WORLD

THE NEW QUADRON®
NH fuse switch-disconnector 000



ONE PRODUCT THREE SYSTEMS

QUADRON® CrossBoard



QUADRON® ON THE CrossBoard®

The QUADRON® CrossBoard NH fuse switch-disconnector size 000 can be connected directly to the global basic system CrossBoard®, which can be used up to 125 A. Installation is tool-free — it simply snaps into place with simultaneous connection. With the QUADRON®, the CrossBoard® can be safely fed with fuse protection.

ONE PRODUCT THREE SYSTEMS

QUADRON® 30Compact



QUADRON® ON THE 30COMPACT

The 30Compact system can be used up to 360 A. The new QUADRON® NH bus-mounting fuse switch-disconnector size 000 (125 A) is the ideal addition to this system thanks to its extreme space-saving design. With the included busbar adapter, the QUADRON® can be quickly snapped onto the 30Compact system and safely connected.

ONE PRODUCT THREE SYSTEMS

QUADRON® 60Classic



QUADRON® ON THE 60CLASSIC

The wide variety of components available for the 60Classic system is perfectly enhanced by the new QUADRON® NH bus-mounting fuse switch-disconnector size 000. Thanks to the device's ultra-slim design, the installation space of one QUADRON® NH 00 can accommodate two QUADRON® NH 000s. Quick mounting and safe connection are carried out using the supplied busbar adapter.

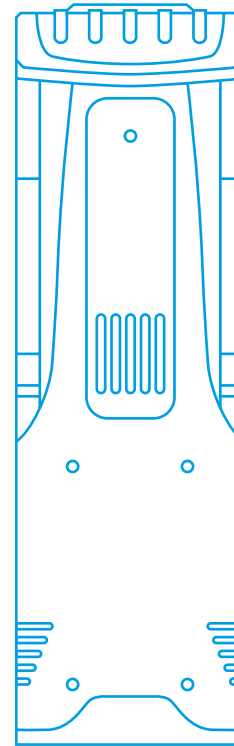
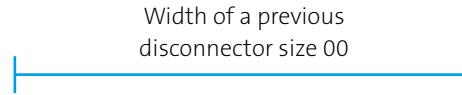
SLIM DIMENSIONS **MAXIMUM EFFICIENCY**

The new QUADRON®.
 Save space in your cabinet.

The optimised arrangement of the fuses and the user-friendly handle result in extremely compact dimensions of 49.5 × 163 × 85 mm (W × H × D). With a rated current of 125 A, this allows significant space savings in cabinets and consumer control units.

The integration of new handle technology allows not only the standard isolation and parking functions but also simultaneous double-break extraction of all three fuse links from the fuse body in one smooth action. A padlock allows the NH fuse switch-disconnector to be protected against reconnection. In addition, the device can be lead-sealed.

The QUADRON® can also be rotated by 180° to realize “bottom” or “top” connections. A terminal range from 2.5 mm² to 50 mm² for copper conductors is available for the connection terminals.



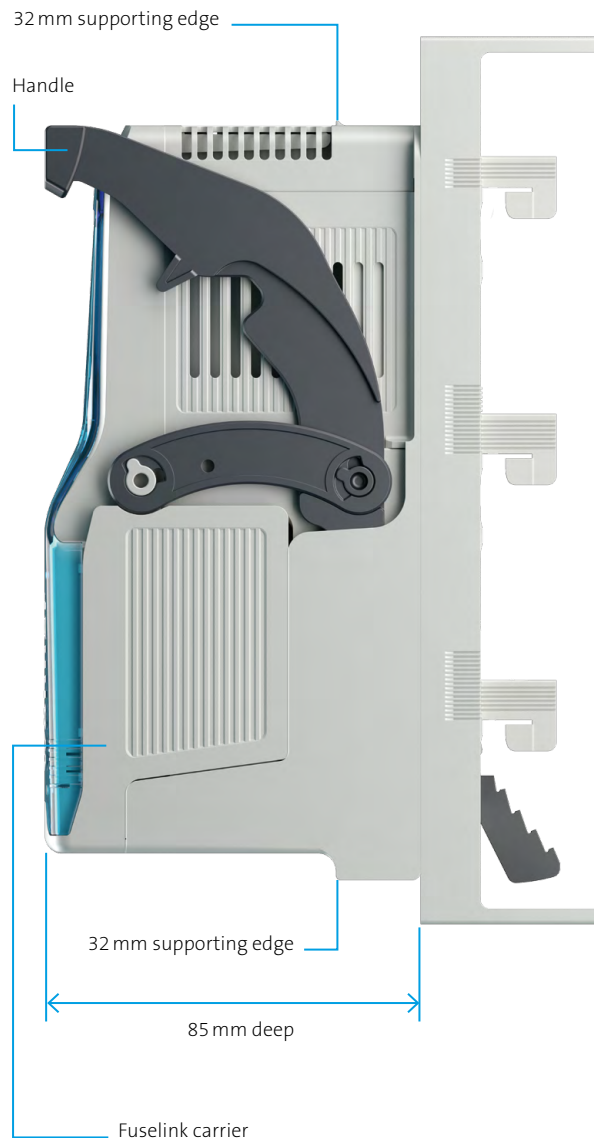
Width of the new QUADRON® size 000 disconnector from Wöhner



QUADRON® CrossBoard

QUADRON® 30Compact

QUADRON® 60Classic



The QUADRON® is available in three variants — CrossBoard®, 30Compact and 60Classic.

The common supporting edges required for use within housings are integrated directly into the device design or can be realised via attachable accessories.



- Connection at top/bottom
- 49.5 mm wide
- Rated current 125 A
- For NH 000 fuses
- Utilisation category AC-22B
- Compatible with these systems:
 - 60Classic
 - 30Compact
 - CrossBoard®

ALL ADVANTAGES AT A GLANCE

No matter whether you rotate or flip the QUADRON® – it is always a space-saving solution.

ALSO 180° ROTATABLE

180° ROTATABLE

180° ROTATABLE



ORDERING INFORMATION

Rated current	Dimensions	Part No.
QUADRON® CrossBoard		
NH fuse switch-disconnector, size 000		
125 A	49.5 × 163 × 85 mm	33800

QUADRON® 30Compact		
NH bus-mounting fuse switch-disconnector, size 000		
125 A	49.5 × 163 × 108 mm	33801

QUADRON® 60Classic		
NH bus-mounting fuse switch-disconnector, size 000		
125 A	49.5 × 200 × 108 mm	33802

Accessories	
Extension module for bearing area for trim elements, 61 mm	33803
Side-mounted module, 3.5 mm wide*	33805

*To adapt two NH disconnectors size 000 to equipment width 00

-  **50% SLIMMER**
-  **180° ROTATABLE**
-  **COMPATIBLE WITH THREE SYSTEMS**
-  **SIMPLE MOUNTING**
-  **SAFE**



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