

DE SERIES

NEUTRAL BAR

NEAT, SECURE NEUTRAL
TERMINATIONS – EVERY BUILD.

CONSISTENT | DURABLE | PRACTICAL



Key Features

- High-conductivity neutral distribution for orderly circuit terminations
- Multi-way termination layout to keep neutrals grouped, labelled, and serviceable
- Secure screw-clamp connections designed to maintain stable conductor retention when correctly torqued
- Configurable material/finish (e.g., brass/copper-based, optional tin plating where specified)
- Flexible mounting options (insulated base/direct fix depending on model) to suit common enclosure layouts
- Improves build consistency by standardising neutral termination points across assemblies
- Supports faster fault-finding through cleaner wiring presentation and easier access



Applications

- LV switchboards and distribution boards
- Sub-mains and final distribution panels
- Control panels and automation cabinets
- MCC and industrial machinery panels
- OEM/skid-built assemblies
- Maintenance and retrofit upgrades



Product Details

Property	Value
Material	Typically brass or copper-based; tinned finish available where specified
Terminal screws (typical):	<ul style="list-style-type: none">• Machine screws into tapped bar• Commonly metric sizes such as M4 or M5
Mounting (model dependent):	Insulated base and/or direct-fix arrangement to suit common backplate layouts



The DE Series Neutral Bar provides a clean, reliable neutral termination point for low-voltage switchboards and control panels.

With a practical multi-way layout and secure screw-clamp connections, it supports faster wiring, clearer circuit organisation, and straightforward maintenance – ideal for OEM builds, industrial machinery cabinets, and retrofit upgrades.



MISCO Australia offers in-house CNC machining to tailor sheets to your specifications:

- Accepted file formats: DXF, DWG, PDF
- Physical sample reverse engineering available
- Cut, drilled, slotted, profiled, and deburred parts.
- Batch or one-off production available on request.

- ✔ Switchboard Builders
- ✔ Power Generation
- ✔ Renewable Energy
- ✔ Transformer Manufacturing
- ✔ Rail Infrastructure
- ✔ Energy

- ✔ Industrial Machinery
- ✔ Manufacturing
- ✔ Automotive & Aerospace
- ✔ Defence
- ✔ Oil and Gas
- ✔ Electrical and Electronics

