

COMPLIANCE UPDATE

AS/NZS 5112

Tunnel Type Terminal Neutral Bars for Low Voltage Switchboards- Requirements for Termination of copper Conductors up to 50mm².

Does your product comply to the New Australian Standard?

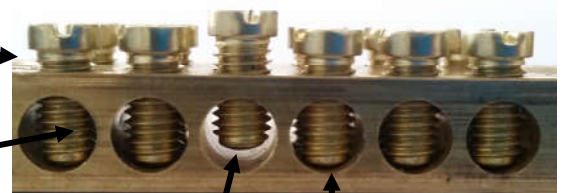
Please note below, a few key points of AS 5112

* Clearance under screw head
Minimum 1 Thread Turn

* Screw threads to be metric
(No imperial threads to be used)

* Shaped Screw ends to prevent damage to the conductor.

* Screws must reach bottom of tunnel



INSULATION MATERIAL

* ANY Insulation materials in contact with the Neutral Bars, must comply with Glow Wire Test (GWT) of AS/NZS 60695.2.11- (Resistance of insulating materials to abnormal heat & re" at 960°C)



Netec Plastic insulators, covers and bases are Made In Australia and comply to 960°C Glow Wire Standards.

Imported plastic items might not comply to 960°C Glow Wire. Ask your supplier if they have the material data sheet.

Have they tested the imported materials?



Netec terminal screws comply with all relevant standards.

Dome point screws should be used to prevent damage to the conductor.

Many imported bars use screws that do not comply.

These should not be used and returned to the supplier.

