



SPECIFICATIONS

Material	Copper T2 / H02
Surface Finish	Nickel-plated (plating thickness $\geq 3 \mu\text{m}$)
Rated Overcurrent Capacity	300 A
Dimensions	75 mm x 48.9 mm x 5.0 mm
Conductivity	$\geq 5.6 \times 10^{-7} \text{ S/m}$
Compressive Strength	$\geq 245 \text{ MPa}$
Elongation	$\geq 8\%$
Hardness	$\geq 80 \text{ HV (Vickers)}$

Compliance + Testing

RoHS compliant, Salt spray test passed (no red rust after 96 hours per GB/T 2423.17-2008), visual and dimensional inspection per Appearance Inspection Standard for Hard Copper Bars

