

TECHNICAL DATA

CW025A (Cu-DXP)

CATEGORIES	DETAILS
Chemical composition	• Cu 99.90 % (minimum) • Bi 0.0005 % (maximum) • P 0.004 - 0.006 % • Pb 0.005 % • Other 0.03 % (maximum)
Electrical & thermal characteristics	• Approximately 80% IACS • Electrical conductivity : 50 MS/m
Mechanical characteristics	• Young's modulus : 120 GPa • Min. yield strenght : 50 MPa (annealed)
Technology in use	• Brazing • Cold & hot working
Other designation	• C12220 (ASTM)