

# Datasheet

SOFT GRADE 2 ENAMELLED COPPER WIRE TO BS EN 60317/20  
0.50MM ECW

RS Stock No 357744



DIAMETER : 0.50MM

TOLERANCE : +/- 0.005MM ON CONDUCTOR

ENAMEL COAT: MIN. INCREASE IN DIA.: 0.045MM  
MAX. O.D. : 0.566MM

RESISTANCE : MIN : 0.08462 OHMS/M @ 20 DEG C  
NOMINAL: 0.8706 OHMS/M @ 20 DEG C  
MAX. : 0.08959 OHMS/M @ 20 DEG C

COMPLIANCE : THE MATERIAL IS RoHS COMPLIANT

REELS : 0.50KG REELS