



# Rope-Lay Stranded Bare Copper

Flexible Bare Copper for Transit Systems

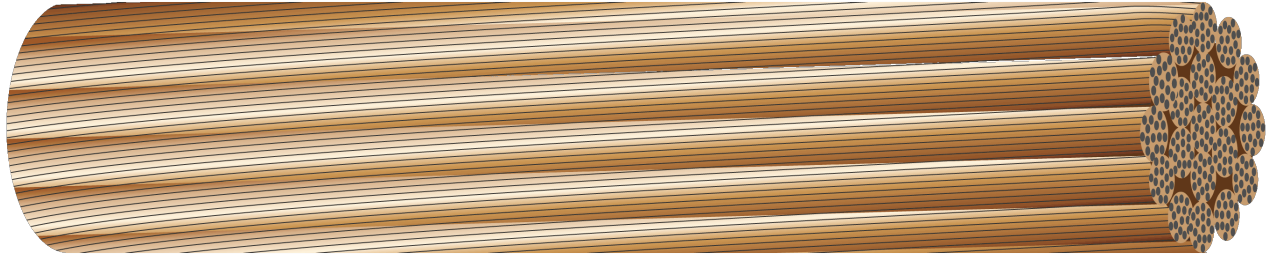


Image not to scale. See Table 1 for dimensions.

## CONSTRUCTION:

Soft-Drawn (Annealed), Class G or H Rope-Lay-Stranded Bare Copper

## APPLICATIONS AND FEATURES:

Flexible stranded bare copper conductors suitable for non-tensioned full feeding jumpers, potential equalizing jumpers, continuity jumpers, structure and pole grounds, hangers and/or droppers and track bonding.

## SPECIFICATIONS:

- ASTM B3 Soft or Annealed Copper Wire
- ASTM B173 Rope-Lay-Stranded Copper Conductors Having Concentric-Stranded Members

**Table 1 – Physical and Electrical Data**

Stock Number	Cond. Size AWG/kcmil	Strand Class	Strand Count No. of Strands	Cond. cmil cmil	Diameter Over Conductor inch	Approx. Weight lb/1000ft	DC Resistance @ 25°C Ω/1000ft
665267	4/0	H	259	211600	0.590	699	0.0533
TBA	250	G	259	250000	0.653	795	0.0451
137891*	350	G	259	350000	0.771	1144	0.0322
665296	500	H	427	500000	0.909	1610	0.0226

All dimensions are nominal and subject to normal manufacturing tolerances

◊ Cable marked with this symbol is a standard stock item

\*Tinned Copper per ASTM B33