## **Rope-Lay Stranded Bare Copper**

Flexible Bare Copper for Transit Systems

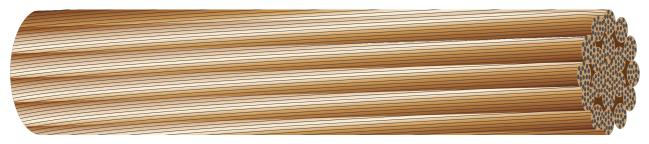


Image not to scale. See Table 1 for dimensions.

## **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	Strand Class	Strand Count	Cond. Cmil	Diameter Over Conductor	Approx. Weight	DC Resistance @ 25°C
	AWG/kcmil		No. of Strands	cmil	inch	lb/1000ft	Ω/1000ft
665267	4/0	Н	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	Н	427	500000	0.909	1610	0.0226

All dimensions are nominal and subject to normal manufacturing tolerances

TBA stock codes are estimations only and actual product may vary. Please wait until a stock code is assigned to purchase connectors and/or fittings.



<sup>♦</sup> Cable marked with this symbol is a standard stock item

<sup>\*</sup>Tinned Copper per ASTM B33