

Uninsulated Wire Ferrules

Specifications



Physical Properties

Uninsulated wire ferrules are made of electrolytically tin plated copper. Tin plating is carried out in accordance with ASTM B 33.

Tin Plated Copper

Maximum Operating Temperature: 302 °F (150 °C)

Tin Melting Point: 449.47 °F (231.93 °C)

Copper Melting Point: 1984.32 °F (1084.62 °C)

Size		Product No	Dimensions (mm/in)			
mm ²	AWG		L1	D	D1	D2
6.00	10	N60006	6.0/.236	3.7/.146	3.3/.130	4.7/.185
6.00	10	N60010	10.0/.394	3.7/.146	3.3/.130	4.7/.185
6.00	10	N60012	12.0/.472	3.7/.146	3.3/.130	4.7/.185
6.00	10	N60015	15.0/.591	3.7/.146	3.3/.130	4.7/.185

Nominal size		Conductor cross-section		d_1		d_2		l_1		l_2		s	
Conductor cross-section	Length l_1	mm ²	AWG		Tolerance		Tolerance		Tolerance	min.			Tolerance
6	10	6	10	3,5	+0,3 0	4,7	0 -0,2	10	±0,4	9	0,2	±0,05	
	12							11					
	15							14					
	18							17					

