

Soft Tinned Copper Wire multicomp^{PRO}



Specifications

Diameter	: 0.2mm
Tolerance	: ±1%
Elongation	: 15% Min. (Typically 20%)
Resistance	: 559.7Ω/km
Yield	: 0.279kg/1,000m
Reel Length	: 785m
Conductor Area CSA	: 0.036mm ²
Conductor Material	: Copper
No. of Strands × Strand Size	: 1 × 0.213mm
Conductor Plating	: Tin
Current Rating	: 5A
Standard	: BS4109
Weight	: 250g
Wire Size	: 35 SWG

Conforms to the BS EN 13602:2013 CW004A standard.

Part Number Table

Description	Reel Length	Part Number
Wire, Copper Tinned, 35 SWG	785m	TCW35 250G

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

multicomp^{PRO}