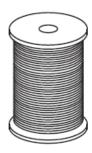


DATASHEET

Enamelled Copper Wire

Version 04/17

Enamelled Copper Wire





Specification

Copper Wire Enamel Temperature

2UEWF PU class 155 155°C max.

Technical Data

Item no.	Wire Diameter(mm)	EnameVPU coating thickness(mm)	Resistance(Ω/km)	Rated Voltage(kv)
604975	0.05± 0.015	0.008-0.019	10240	0.30
605090	0.01± 0.018	0.01-0.025	2381	0.50
605196	0.15±0.02	0.012-0.027	1037	1.00
605322	0.2±0.023	0.016-0.031	577.2	1.50
605426	0.3±0.04	0.02-0.037	254	2.00
605486	0.4±0.05	0.022-0.039	141.7	2.20
605544	0.5±0.065	0.024-0.42	89.95	2.50
605604	0.8±0.085	0.03-0.052	35.17	2.80
605660	1±0.1	0.034-0.062	22.49	3.00

This is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com).

All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This publication represent the technical status at the time of printing.