

Copper Enamelled Wire

PRO-POWER
Quality Cables



Specifications:

Coating	: Polyurethane.
Primary Insulation Material	: Polyurethane.
Primary Insulation Colour	: Transparent.
Maximum Operating Temperature	: 120°C.
Melting Temperature	: 480°C.
Approval Bodies	: BS4520.

Specification Table

Wire Size (SWG)	Current Rating (A)	Conductor Area CSA (mm ²)	External Diameter	Conductor Make-up	Reel Length (m)	Weight (g)	Part Number
35	0.048	0.030	0.200	1/0.200	1850	500	ECW0.2
34	0.061	0.039	0.224	1/0.224	1430		ECW0.224
33	0.076	0.050	0.250	1/0.250	1120	440	ECW0.25
30	0.12	0.080	0.315	1/0.315	720	500	ECW0.315
27	0.194	0.140	0.400	1/0.400	450		ECW0.4
25	0.304	0.200	0.500	1/0.500	290	460	ECW0.5
24	0.381	0.250	0.560	1/0.560	230	500	ECW0.56
22	0.613	0.400	0.710	1/0.710	140		ECW0.71
21	0.779	0.520	0.800	1/0.800	125		ECW0.80
19	1.210	0.660	1.000	1/1.000	70		ECW1.0
18	1.910	0.820	1.250	1/1.250	47		ECW1.25
16	2.740	2.000	1.500	1/1.500	32		ECW1.5

Dimensions : Millimetres (Unless Specified)

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Notes:

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