

**WELDING CABLE – COPPER CONDUCTOR  
GENERAL PURPOSE TRS/ HOFR RUBBER COMPOUND**

Nominal Cross Sectional area of Conductor	Number Nom. Dia of Wires*	Thickness Insulation (Nom)		General Purpose Compound			HOFR Compound	
				Current Rating at max duty cycle Amps			Amps	
mm <sup>2</sup>	mm	mm	100.00 %	60.00%	30.00 %	100.00 %	60.00%	30.00 %
16	510/0.2	2	94	121	172	135	174	246
25	796/0.2	2	125	161	228	177	228	343
35	1114/0.2	2	156	201	285	221	285	403
50	707/0.3	2.2	197	254	360	279	360	509
70	990/0.3	2.4	248	320	453	352	454	643
95	1344/0.3	2.6	299	386	546	424	547	774

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