

# BLACKBURN ELECTRIC WIRES

## ENAMELLED COPPER WIRE

SIZE mm	PEAI-2	PUR-1	PUR-2
0.045	N/A	N/A	-
0.050	N/A		-
0.056	N/A		-
0.063	N/A		-
0.071	N/A		-
0.080	N/A		-
0.090	N/A		
0.100			N/A
0.112	N/A		N/A
0.125	N/A		
0.132	N/A		N/A
0.140			
0.150			N/A
0.160			N/A
0.170		N/A	N/A
0.180			N/A
0.190		N/A	N/A
0.200			N/A
0.212		N/A	N/A
0.224			
0.236		N/A	N/A
0.250			N/A
0.280			
0.287	N/A		N/A
0.300		N/A	
0.315			
0.335		N/A	
0.355			
0.375		N/A	N/A
0.400			
0.425		N/A	N/A
0.450			N/A
0.475		N/A	N/A
0.500			N/A
0.530		N/A	
0.560			N/A
0.600			N/A

SIZE mm	PEAI-2	PUR-1	PUR-2
0.630			
0.670		N/A	N/A
0.710			N/A
0.750			N/A
0.800			N/A
0.850		N/A	N/A
0.900			N/A
0.950			N/A
1.000			N/A
1.060		N/A	
1.120			N/A
1.180		N/A	N/A
1.250			N/A
1.320		N/A	N/A
1.400		N/A	N/A
1.500		N/A	N/A
1.600		N/A	N/A
1.700		N/A	N/A
1.800		N/A	N/A
1.900		N/A	N/A
2.000		N/A	N/A
2.120		N/A	N/A
2.240		N/A	N/A
2.360		N/A	N/A
2.500		N/A	N/A
2.650		N/A	N/A
2.800		N/A	N/A
3.000		N/A	N/A
3.150		N/A	N/A
3.350		N/A	N/A
3.550		N/A	N/A
3.750		N/A	N/A
4.000		N/A	N/A
4.250		N/A	N/A
4.500		N/A	N/A
4.750		N/A	N/A
5.000	N/A	N/A	N/A

PEI-AI-2 = POLYESTERIMIDE AMIDE IMIDE GRADE 2 200 DEG. C

PUR-1 = POLYURETHANE GRADE 1 130 DEG. C

PUR-2 = POLYURETHANE GRADE 2 130 DEG. C