

# BLACKBURN ELECTRIC WIRES

## FLEXIBLE CABLES # 1

SILICONE/TINNED COPPER - CLASS "H" - 180 DEG. C

CS A sq. mm	STRANDING No./mm	CURRENT RATING AMPS	A W G No.	NOMINAL DIAM. mm
0.50	16/0.20	5	20	2.8mm
0.75	24/0.20	7.5	18.5	2.8mm
1.00	32/0.20	10	17	3.0mm
1.50	30/0.25	15	15	3.3mm
2.50	50/0.25	20	13	4.0mm
4.00	56/0.30	25	11	4.7mm
6.00	84/0.30	40	9.5	6.1mm
10.00	77/0.40	70	7	8.2mm
16.00	126/0.40	100	5	9.4mm
25.00	209/0.40	200	3	11mm
35.00	285/0.40	250	2	13mm
50.00	380/0.40	300	1/0	14mm
70.00	203/0.67	350	2/0	15mm
95.00	259/0.67	410	3/0	18mm
120.00	336/0.67	490	4/0	20mm