

Selection Charts



SWA Cables Copper Conductors

600/1000V to BS6346 **Material:** Black Polypropylene

Selection charts provide guide only.
C Type cleat is single hole fixing.
TC Type cleat is two hole fixing.

Cable Size	Core							
	1	2	3	4	7	12	19	27
1.5		C5	C5	C6	C6	C8	C9	C10
2.5		C6	C6	C6	C7	C9	C10	C12
4.0		C6	C7	C7	C8	C11		
6.0		C7	C8	C8				
10		C8	C9	C9				
16		C9	C10	C11				
25		C12	C12	C12				
35		C12	C12	C14				
50	C8	C11	C12	C14				
70	C9	C12	C14	C16				
95	C10	C14	C16	C18				
120	C11	C16	C18	C20				
150	C12	C18	C20	TC9				
185	C14	C20	TC9	TC10				
240	C14	TC9	TC10	TC11				
300	C16	TC9	TC10	TC12				
400	C18	TC10	TC11	TC14				
500	C18							
630	C20							
800	TC9							
1000	TC10							

SWA Cables Aluminium Conductors

Cable Size	Core				Cable Size	Core			
	1	2	3	4		1	2	3	4
16		C8	C9	C10	240	C14		TC9	TC10
25		C10	C10	C11	300	C14		TC10	TC11
35		C11	C11	C12					
50	C7	C10	C12	C14					
70	C8	C11	C14	C16					
95	C9		C14	C16					
120	C10		C16	C20					
150	C11		C18	C20					
185	C12		C20	TC9					