

SWA Armoured power cable standard

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area <i>(the one that the customer normally says)</i>	Cable overall diameter (mm)	DISCLAIMER: sizing may vary slightly according to manufacturer	(x) = colour i.e. B for black, R for Red, W for white and GALV for Galvanised
2 CORE SWA : BROWN & BLUE			
1.5mm	11.06mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
2.5mm	12.4mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm	13.38mm	12-14mm Superclip (single cable only)	1LS(X)1214
6mm	14.38mm	12-14mm Superclip (single cable only)	1LS(X)1214
10mm	16.18mm	15-18mm Superclip (single cable only)	1LS(X)1518
16mm	19.06mm	18-20mm Superclip (single cable only)	1LC(X)1820
25mm	20mm	18-20mm Superclip (single cable only)	1LC(X)1820
35mm	23.2mm	23-25mm Superclip (single cable only)	1LS(X)2325
50mm	25.1mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under development			
3 CORE SWA BROWN, BLACK & GREY			
1.5mm	12.17mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm	13.55mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm	14.68mm	15-18mm Superclip (Single cable only)	1LS(X)1518
6mm	15.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
10mm	18.63mm	18-20mm Superclip (single cable only)	1LC(X)1820
16mm	20.78mm	20-22mm Superclip (single cable only)	1LC(X)2022
25mm	24.9mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under development			

SWA Armoured power cable standard

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area <i>(the one that the customer normally says)</i>	Cable overall diameter (mm)	DISCLAIMER: sizing may vary slightly according to manufacturer	(x) = colour i.e. B for black, R for Red, W for white and GALV for Galvanised
4 CORE SWA: BROWN, BLACK, GREY & BLUE			
1.5mm	12.88mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm	14.43mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm	16.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
6mm	17.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
10mm	20.1mm	20-22mm Superclip (single cable only)	1LC(X)2022
16mm	22.4mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under development			
5 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT			
1.5mm	13.72mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm	15.46mm	15-18mm Superclip (single cable only)	1LS(X)1518
4mm	17.38mm	15-18mm Superclip (single cable only)	1LS(X)1518
6mm	19.05mm	18-20mm Superclip (single cable only)	1LC(X)1820
10mm	22.06mm	20-22mm Superclip (single cable only)	1LC(X)2022
16mm	24.14mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under development			

SWA Armoured power cable standard

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area <i>(the one that the customer normally says)</i>	Cable overall diameter (mm)	DISCLAIMER: sizing may vary slightly according to manufacturer	(x) = colour i.e. B for black, R for Red, W for white and GALV for Galvanised
7 CORE SWA: WHITE NUMBERED WITH BLACK PRINT			
1.5mm	14.65mm	15-18mm Superclip (single cable only)	1LS(X)1518
2.5mm	16.53mm	15-18mm Superclip (single cable only)	1LS(X)1518
4mm	18.96mm	18-20mm Superclip (single cable only)	1LC(X)1820
6mm	21.6mm	20-22mm Superclip (single cable only)	1LC(X)2022
10mm	25.3mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under development			
12 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT			
1.5mm	18.9mm	18-20mm Superclip (single cable only)	1LC(X)1820
2.5mm	21.76mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under development			
19 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT			
1.5mm	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under development			
27 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT			
1.5mm	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under development			
37 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT			
1.5mm	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under development			