

# ***SIZING GUIDE***

***FIND THE RIGHT LINIAN CLIP FOR YOUR  
CABLES WITH THIS DETAILED SIZING GUIDE.***

THIS DOCUMENT IS INTENDED AS A GUIDE TO ASSIST YOU WHEN CHOOSING A CLIP TO FIT YOUR CABLE. CABLE SIZES MAY VARY DEPENDING ON THE MANUFACTURER. ALWAYS CHECK THE OVERALL DIAMETER OF THE ACTUAL CABLE YOU ARE INSTALLING WITH THE CABLE MANUFACTURER.

## Standard Fire Rated Soft Skin Cable

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>2 CORE</b>			
1mm <sup>2</sup>	8mm	6-8mm Single ( x 1 cable) OR 6-8mm Double ( x 2 cables)	<b>1LC(X)608 OR 1LC(X)682</b>
1.5mm <sup>2</sup>	8.1mm	6-8mm Single ( x 1 cable) OR 6-8mm Double ( x 2 cables)	<b>1LC(X)608 OR 1LC(X)682</b>
2.5mm <sup>2</sup>	9.5mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	<b>1LC(X)911 OR 1LC(X)9112</b>
4mm <sup>2</sup>	11.6mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	<b>1LC(X)911 OR 1LC(X)9112</b>
<b>3 CORE</b>			
1mm <sup>2</sup>	8.2mm	6-8mm Single ( x 1 cable) OR 6-8mm Double ( x 2 cables)	<b>1LC(X)608 OR 1LC(X)682</b>
1.5mm <sup>2</sup>	8.4mm	6-8mm Single ( x 1 cable) OR 6-8mm Double ( x 2 cables)	<b>1LC(X)608 OR 1LC(X)682</b>
2.5mm <sup>2</sup>	10.4mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	<b>1LC(X)911 OR 1LC(X)9112</b>
4mm <sup>2</sup>	12.3mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
<b>4 CORE</b>			
1mm <sup>2</sup>	8.5mm	6-8mm Single ( x 1 cable) OR 6-8mm Double ( x 2 cables)	<b>1LC(X)608 OR 1LC(X)682</b>
1.5mm <sup>2</sup>	10mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	<b>1LC(X)911 OR 1LC(X)9112</b>
2.5mm <sup>2</sup>	11.9mm	9-11mm Double	<b>1LC(X)9112</b>
4mm <sup>2</sup>	13.5mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>

## Standard Fire Rated Soft Skin Cable

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>7 CORE</b>			
1mm <sup>2</sup>	12.1mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
1.5mm <sup>2</sup>	13.3mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	16.3mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
<b>12 CORE</b>			
1.5mm <sup>2</sup>	17.5mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
2.5mm <sup>2</sup>	21.7mm	20-22mm Superclip (single cable only)	<b>1LS(X)2022</b>
<b>19 CORE</b>			
1.5mm <sup>2</sup>	20.5mm	20-22mm Superclip (single cable only)	<b>1LS(X)2022</b>

## Enhanced Fire Rated Soft Skin Cable

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>2 CORE</b>			
1.5mm <sup>2</sup>	9.5mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	<b>1LC(X)911 OR 1LC(X)9112</b>
2.5mm <sup>2</sup>	11.5mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	<b>1LC(X)911 OR 1LC(X)9112</b>
4mm <sup>2</sup>	12.2mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
<b>3 CORE</b>			
1.5mm <sup>2</sup>	11.7mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	12.7mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
4mm <sup>2</sup>	14mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
<b>4 CORE</b>			
1.5mm <sup>2</sup>	12.5mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	<b>1LC(X)911 OR 1LC(X)9112</b>
2.5mm <sup>2</sup>	13.5mm	9-11mm Double	<b>1LC(X)9112</b>
4mm <sup>2</sup>	14.7mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>

## Fire Rated Heavy Duty SWA Power Cable

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>2 CORE</b>			
4mm <sup>2</sup>	21mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
6mm <sup>2</sup>	21mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
10mm <sup>2</sup>	23mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
16mm <sup>2</sup>	25mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
NB: for larger diameter cables - larger clips are under development			
<b>3 CORE</b>			
4mm <sup>2</sup>	22mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
6mm <sup>2</sup>	21mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
10mm <sup>2</sup>	25mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
NB: for larger diameter cables - larger clips are under development			
<b>4 CORE</b>			
4mm <sup>2</sup>	13.9mm	12-14mm Superclip (single cable only)	<b>1LC(X)2022</b>
6mm <sup>2</sup>	15.5mm	15-18mm Superclip (single cable only)	<b>1LS(X)2325</b>
NB: for larger diameter cables - larger clips are under development			
<b>5 CORE</b>			
4mm <sup>2</sup>	24mm	23-25mm Superclip (single cable only)	<b>1LC(X)2325</b>
6mm <sup>2</sup>	24mm	23-25mm Superclip (single cable only)	<b>1LC(X)2325</b>
NB: for larger diameter cables - larger clips are under development			

## Fire rated SWA cable

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>2 CORE SWA</b>			
1.5mm <sup>2</sup>	13.5mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	14.8mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
4mm <sup>2</sup>	15.8mm	15-18mm Superclip (Single cable only)	<b>1LS(X)1518</b>
6mm <sup>2</sup>	16.6mm	15-18mm Superclip (Single cable only)	<b>1LS(X)1518</b>
10mm <sup>2</sup>	19.9mm	18-20mm Superclip (Single cable only)	<b>1LS(X)1518</b>
16mm <sup>2</sup>	22mm	20-22mm Superclip (Single cable only)	<b>1LC(X)2022</b>
25mm <sup>2</sup>	26mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
<b>3 CORE</b>			
1.5mm <sup>2</sup>	13.9mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	15.5mm	15-18mm Superclip (Single cable only)	<b>1LS(X)1518</b>
4mm <sup>2</sup>	16.4mm	15-18mm Superclip 3(Single cable only)	<b>1LS(X)1518</b>
6mm <sup>2</sup>	17.9mm	15-18mm Superclip (Single cable only)	<b>1LS(X)1518</b>
10mm <sup>2</sup>	22mm	20-22mm Superclip (Single cable only)	<b>1LC(X)2022</b>
16mm <sup>2</sup>	24mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>

## Fire rated SWA cable

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>4 CORE</b>			
1.5mm <sup>2</sup>	19.9mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
2.5mm <sup>2</sup>	16.9mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
4mm <sup>2</sup>	17.7mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
6mm <sup>2</sup>	21mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
10mm <sup>2</sup>	24mm	23-25mm Superclip (single cable only)	<b>1LC(X)2325</b>
16mm <sup>2</sup>	25mm	23-25mm Superclip (single cable only)	<b>1LC(X)2325</b>
25mm <sup>2</sup>	26mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
<b>5 CORE</b>			
1.5mm <sup>2</sup>	15.6mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
2.5mm <sup>2</sup>	17.3mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
4mm <sup>2</sup>	18.8mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
6mm <sup>2</sup>	23mm	23-25mm Superclip (single cable only)	<b>1LC(X)2325</b>
10mm <sup>2</sup>	25mm	23-25mm Superclip (single cable only)	<b>1LC(X)2325</b>

NB: for larger diameter cables - larger clips are under development

## PVC Insulated Flex

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>218Y PVC 2 CORE</b>			
0.5mm <sup>2</sup>	5.2mm	4-6mm Single (9-11mm single 2 cables)	<b>1LC(X)406 (1LC(X)911</b>
0.75mm <sup>2</sup>	5.6mm	4-6mm Single (9-11mm single 2 cables)	<b>1LC(X)406 (1LC(X)911</b>
<b>218Y PVC 3 CORE</b>			
0.5mm <sup>2</sup>	5.6mm	4-6mm Single (9-11mm single 2 cables)	<b>1LC(X)406 (1LC(X)911</b>
0.75mm <sup>2</sup>	5.5mm	4-6mm Single (9-11mm single 2 cables)	<b>1LC(X)406 (1LC(X)911</b>
0.75mm <sup>2</sup>	5.6mm	4-6mm Single (9-11mm single 2 cables)	<b>1LC(X)406 (1LC(X)911</b>
2.5mm <sup>2</sup>	17.05mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
NB: for larger diameter cables - larger clips are under development			
<b>3 CORE SWA BROWN, BLACK &amp; GREY</b>			
1.5mm <sup>2</sup>	12.17mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	13.55mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
4mm <sup>2</sup>	14.68mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
6mm <sup>2</sup>	15.87mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
10mm <sup>2</sup>	18.63mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
16mm <sup>2</sup>	20.78mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
25mm <sup>2</sup>	24.9mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>

## PVC Insulated Flex

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>4 CORE SWA: BROWN, BLACK, GREY &amp; BLUE</b>			
1.5mm <sup>2</sup>	12.88mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	14.43mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
4mm <sup>2</sup>	16.87mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
6mm <sup>2</sup>	17.87mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
10mm <sup>2</sup>	20.1mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
16mm <sup>2</sup>	22.4mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>5 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	13.72mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	15.46mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
4mm <sup>2</sup>	17.38mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
6mm <sup>2</sup>	19.05mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
10mm <sup>2</sup>	22.06mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
16mm <sup>2</sup>	24.14mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
NB: for larger diameter cables - larger clips are under development			

# PVC Insulated Flex

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>7 CORE SWA: WHITE NUMBERED WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	14.65mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
2.5mm <sup>2</sup>	16.53mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
4mm <sup>2</sup>	18.96mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
6mm <sup>2</sup>	21.6mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
10mm <sup>2</sup>	25.3mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
NB: for larger diameter cables - larger clips are under development			
<b>12 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	18.9mm	18-20mm Superclip (Single cable only)	<b>1LC(X)1820</b>
2.5mm <sup>2</sup>	21.76mm	20-22mm Superclip (Single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>19 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>27 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>37 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
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	Cable overall diameter	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
<b>2 CORE SWA : BROWN &amp; BLUE</b>			
1.5mm	11.06mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	<b>1LC(X)911 OR 1LC(X)9112</b>
2.5mm	12.4mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
4mm	13.38mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
6mm	14.38mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
10mm	16.18mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
16mm	19.06mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
25mm	20mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
35mm	23.2mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
50mm	25.1mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
NB: for larger diameter cables - larger clips are under development			
<b>3 CORE SWA BROWN, BLACK &amp; GREY</b>			
1.5mm <sup>2</sup>	12.17mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	13.55mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
4mm <sup>2</sup>	14.68mm	15-18mm Superclip (Single cable only)	<b>1LS(X)1518</b>
6mm <sup>2</sup>	15.87mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
10mm <sup>2</sup>	18.63mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
16mm <sup>2</sup>	20.78mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
25mm <sup>2</sup>	24.9mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
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	Cable overall diameter	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
<b>4 CORE SWA: BROWN, BLACK, GREY &amp; BLUE</b>			
1.5mm <sup>2</sup>	12.88mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	14.43mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
4mm <sup>2</sup>	16.87mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
6mm <sup>2</sup>	17.87mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
10mm <sup>2</sup>	20.1mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
16mm <sup>2</sup>	22.4mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>5 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	13.72mm	12-14mm Superclip (single cable only)	<b>1LS(X)1214</b>
2.5mm <sup>2</sup>	15.46mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
4mm <sup>2</sup>	17.38mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
6mm <sup>2</sup>	19.05mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
10mm <sup>2</sup>	22.06mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
16mm <sup>2</sup>	24.14mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
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	Cable overall diameter	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
<b>7 CORE SWA: WHITE NUMBERED WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	14.65mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
2.5mm <sup>2</sup>	16.53mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
4mm <sup>2</sup>	18.96mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
6mm <sup>2</sup>	21.6mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
10mm <sup>2</sup>	25.3mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
NB: for larger diameter cables - larger clips are under development			
<b>12 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	18.9mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
2.5mm <sup>2</sup>	21.76mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>19 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>27 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>37 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			

## SWA Armoured power cable LS(H)F

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>2 CORE SWA : BROWN &amp; BLUE</b>			
1.5mm <sup>2</sup>	12.3mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm <sup>2</sup>	12.9mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm <sup>2</sup>	13.9mm	12-14mm Superclip (single cable only)	1LS(X)1214
6mm <sup>2</sup>	15mm	15-18mm Superclip (single cable only)	1LS(X)1518
10mm <sup>2</sup>	17.05mm	15-18mm Superclip (single cable only)	1LS(X)1518
16mm <sup>2</sup>	19.5mm	18-20mm Superclip (single cable only)	1LC(X)1820
25mm <sup>2</sup>	22.1mm	23-25mm Superclip (single cable only)	1LS(X)2325
35mm <sup>2</sup>	24.95mm	23-25mm Superclip (single cable only)	1LS(X)2325
50mm <sup>2</sup>	25.4mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under development			
<b>3 CORE SWA BROWN, BLACK &amp; GREY</b>			
1.5mm <sup>2</sup>	12.17mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm <sup>2</sup>	13.55mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm <sup>2</sup>	14.68mm	15-18mm Superclip (Single cable only)	1LS(X)1518
6mm <sup>2</sup>	15.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
10mm <sup>2</sup>	18.63mm	18-20mm Superclip (single cable only)	1LC(X)1820
16mm <sup>2</sup>	20.78mm	20-22mm Superclip (single cable only)	1LC(X)2022
25mm <sup>2</sup>	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 LS(H)F

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>4 CORE SWA: BROWN, BLACK, GREY &amp; BLUE</b>			
1.5mm <sup>2</sup>	12.88mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm <sup>2</sup>	14.43mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm <sup>2</sup>	16.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
6mm <sup>2</sup>	17.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
10mm <sup>2</sup>	20.1mm	20-22mm Superclip (single cable only)	1LC(X)2022
16mm <sup>2</sup>	22.4mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under development			
<b>5 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	13.72mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm <sup>2</sup>	15.46mm	15-18mm Superclip (single cable only)	1LS(X)1518
4mm <sup>2</sup>	17.38mm	15-18mm Superclip (single cable only)	1LS(X)1518
6mm <sup>2</sup>	19.05mm	18-20mm Superclip (single cable only)	1LC(X)1820
10mm <sup>2</sup>	22.06mm	20-22mm Superclip (single cable only)	1LC(X)2022
16mm <sup>2</sup>	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 LS(H)F

Cable size		Recommended clip size	Part number
Nominal cable cross sectional area	Cable overall diameter	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
<b>7 CORE SWA: WHITE NUMBERED WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	14.65mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
2.5mm <sup>2</sup>	16.53mm	15-18mm Superclip (single cable only)	<b>1LS(X)1518</b>
4mm <sup>2</sup>	18.96mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
6mm <sup>2</sup>	21.6mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
10mm <sup>2</sup>	25.3mm	23-25mm Superclip (single cable only)	<b>1LS(X)2325</b>
NB: for larger diameter cables - larger clips are under development			
<b>12 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	18.9mm	18-20mm Superclip (single cable only)	<b>1LC(X)1820</b>
2.5mm <sup>2</sup>	21.76mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>19 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (Single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>27 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			
<b>37 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT</b>			
1.5mm <sup>2</sup>	21.99mm	20-22mm Superclip (single cable only)	<b>1LC(X)2022</b>
NB: for larger diameter cables - larger clips are under development			

## Conduit

Conduit size	Recommended clip size	Part number
Actual Overall diameter	DISCLAIMER: sizing may vary slightly according to manufacturer	
<b>GALVANISED</b>		
16mm	15-18mm Superclip (Galvanised)	<b>1LSGALV1518</b>
20mm	18-20mm Superclip (Galvanised)	<b>1LSGALV1820</b>
25mm	23-25mm Superclip (Galvanised)	<b>1LSGALV2325</b>
<b>BLACK ENAMEL</b>		
16mm	15-18mm Superclip (Black)	<b>1LSB1518</b>
20mm	18-20mm Superclip (Black)	<b>1LSB1820</b>
25mm	23-25mm Superclip (Black)	<b>1LSB2325</b>
<b>WHITE PVC</b>		
16mm	15-18mm Superclip (White)	<b>1LSW1518</b>
20mm	18-20mm Superclip (White)	<b>1LSW1820</b>
25mm	23-25mm Superclip (White)	<b>1LSW2325</b>
<b>BLACK PVC</b>		
16mm	15-18mm Superclip (Black)	<b>1LSB1518</b>
20mm	18-20mm Superclip (Black)	<b>1LSB1820</b>
25mm	23-25mm Superclip (Black)	<b>1LSB2325</b>

# Conduit



Conduit size	Recommended clip size	Part number
Actual Overall diameter	DISCLAIMER: sizing may vary slightly according to manufacturer	
<b>BLACK FLEXIBLE</b>		
10mm	9-11mm Fireclip (Black)	1LCB911
16mm	15-18mm Superclip (Black)	1LSB1518
20mm	18-20mm Superclip (Black)	1LSB1820
25mm	23-25mm Superclip (Black)	1LSB2325
<b>WHITE FLEXIBLE</b>		
10mm	9-11mm Fireclip (White)	1LCW911
16mm	15-18mm Superclip (White)	1LSW1518
20mm	18-20mm Superclip (White)	1LSW1820
25mm	23-25mm Superclip (White)	1LSW2325
<b>BLACK FLEXIBLE</b>		
10mm	9-11mm Fireclip (Grey)	1LCG911
16mm	15-18mm Superclip (Grey)	1LSG1518
20mm	18-20mm Superclip (Grey)	1LSG1820
25mm	23-25mm Superclip (Grey)	1LSG2325
<b>BLACK FLEXIBLE</b>		
10mm	9-11mm Fireclip (Galvanised)	1LCGALV911
16mm	15-18mm Superclip (Galvanised)	1LSGALV1518
20mm	18-20mm Superclip (Galvanised)	1LSGALV1820
25mm	23-25mm Superclip (Galvanised)	1LSGALV2325

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THIS DOCUMENT IS INTENDED AS A GUIDE TO ASSIST YOU WHEN CHOOSING A CLIP TO FIT YOUR CABLE. CABLE SIZES MAY VARY DEPENDING ON THE MANUFACTURER. ALWAYS CHECK THE OVERALL DIAMETER OF THE ACTUAL CABLE YOU ARE INSTALLING WITH THE CABLE MANUFACTURER.