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 siz	ze	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
7 CORE				
	1mm²	12.1mm	12-14mm Superclip (single cable only)	1LS(X)1214
	1.5mm²	13.3mm	12-14mm Superclip (single cable only)	1LS(X)1214
	2.5mm ²	16.3mm	15-18mm Superclip (single cable only)	1LS(X)1518
12 CORE				
	1.5mm²	17.5mm	15-18mm Superclip (single cable only)	1LS(X)1518
	2.5mm²	21.7mm	20-22mm Superclip (single cable only)	1LS(X)2022
19 CORE				
	1.5mm ²	20.5mm	20-22mm Superclip (single cable only)	1LS(X)2022

	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
7 CORE				
	1mm²	12.1mm	12-14mm Superclip (single cable only)	1LS(X)1214
	1.5mm ²	13.3mm	12-14mm Superclip (single cable only)	1LS(X)1214
	2.5mm ²	16.3mm	15-18mm Superclip (single cable only)	1LS(X)1518
12 CORE				
	1.5mm²	17.5mm	15-18mm Superclip (single cable only)	1LS(X)1518
	2.5mm ²	21.7mm	20-22mm Superclip (single cable only)	1LS(X)2022
19 CORE				
	1.5mm²	20.5mm	20-22mm Superclip (single cable only)	1LS(X)2022

	Cable siz	е	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
7 CORE				
	1mm²	12.1mm	12-14mm Superclip (single cable only)	1LS(X)1214
	1.5mm²	13.3mm	12-14mm Superclip (single cable only)	1LS(X)1214
	2.5mm²	16.3mm	15-18mm Superclip (single cable only)	1LS(X)1518
I2 CORE				
	1.5mm²	17.5mm	15-18mm Superclip (single cable only)	1LS(X)1518
	2.5mm²	21.7mm	20-22mm Superclip (single cable only)	1LS(X)2022
I9 CORE				
	1.5mm²	20.5mm	20-22mm Superclip (single cable only)	1LS(X)2022

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
2 CORE				
	1mm²	8mm	6-8mm Single (x 1 cable) OR 6-8mm Double (x 2 cables)	1LC(X)608 OR 1LC(X)682
	1.5mm²	8.1mm	6-8mm Single (x 1 cable) OR 6-8mm Double (x 2 cables)	1LC(X)608 OR 1LC(X)682
	2.5mm²	9.5mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
	4mm ²	11.6mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
3 CORE				
	1mm²	8.2mm	6-8mm Single (x 1 cable) OR 6-8mm Double (x 2 cables)	1LC(X)608 OR 1LC(X)682
	1.5mm ²	8.4mm	6-8mm Single (x 1 cable) OR 6-8mm Double (x 2 cables)	1LC(X)608 OR 1LC(X)682
	2.5mm ²	10.4mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
	4mm²	12.3mm	12-14mm Superclip (single cable only)	1LS(X)1214
4 CORE				
	1mm²	8.5mm	6-8mm Single (x 1 cable) OR 6-8mm Double (x 2 cables)	1LC(X)608 OR 1LC(X)682
	1.5mm ²	10mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
	2.5mm ²	11.9mm	9-11mm Double	1LC(X)9112
	4mm²	13.5mm	12-14mm Superclip (single cable only)	1LS(X)1214







Fire Rated Heavy Duty **SWA Power Cable**

mber		Cable size	2	Recommended clip size	Part number
black, R for Red, LV for Galvanised		al cable cross	Cable overall diameter	DISCLAIMER: sizing may vary	(x) = colour i.e. B for black, R for Red, W for white and GALV for Galvanised
	2 CORE				
1LC(X)9112		4mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
1LC(X)9112		6mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
1214		10mm²	23mm	23-25mm Superclip (single cable only)	1LS(X)2325
		16mm²	25mm	23-25mm Superclip (single cable only)	1LS(X)2325
	NB: for larger diameter cables - la	arger clips are under de	evelopment		
1214	3 CORE				
1214		4mm²	22mm	20-22mm Superclip (single cable only)	1LC(X)2022
1214		6mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
		10mm²	25mm	23-25mm Superclip (single cable only)	1LS(X)2325
	NB: for larger diameter cables - la	arger clips are under de	evelopment		
1LC(X)9112	4 CORE				
9112		4mm²	13.9mm	12-14mm Superclip (single cable only)	1LC(X)2022
1214		6mm²	15.5mm	15-18mm Superclip (single cable only)	1LS(X)2325
	NB: for larger diameter cables - la	arger clips are under de	evelopment		
	5 CORE				
		4mm²	24mm	23-25mm Superclip (single cable only)	1LC(X)2325
		6mm²	24mm	23-25mm Superclip (single cable only)	1LC(X)2325
	NB: for larger diameter cables - la	arger clips are under de	evelopment		

	Cable siz	e	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
2 CORE				
	4mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
	6mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
	10mm²	23mm	23-25mm Superclip (single cable only)	1LS(X)2325
	16mm²	25mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter ca	ables - larger clips are under d	evelopment		
3 CORE				
	4mm²	22mm	20-22mm Superclip (single cable only)	1LC(X)2022
	6mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
	10mm²	25mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under development				
4 CORE				
	4mm²	13.9mm	12-14mm Superclip (single cable only)	1LC(X)2022
	6mm²	15.5mm	15-18mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter ca	ables - larger clips are under d	evelopment		
5 CORE				
	4mm²	24mm	23-25mm Superclip (single cable only)	1LC(X)2325
	6mm²	24mm	23-25mm Superclip (single cable only)	1LC(X)2325
NB: for larger diameter c	ables - larger clips are under d	evelopment		

	Cable siz	e	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
2 CORE				
	4mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
	6mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
	10mm²	23mm	23-25mm Superclip (single cable only)	1LS(X)2325
	16mm²	25mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter ca	ables - larger clips are under d	evelopment		
3 CORE				
	4mm²	22mm	20-22mm Superclip (single cable only)	1LC(X)2022
	6mm²	21mm	20-22mm Superclip (single cable only)	1LC(X)2022
	10mm²	25mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under development				
4 CORE				
	4mm²	13.9mm	12-14mm Superclip (single cable only)	1LC(X)2022
	6mm²	15.5mm	15-18mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter ca	ables - larger clips are under d	evelopment		
5 CORE				
	4mm²	24mm	23-25mm Superclip (single cable only)	1LC(X)2325
	6mm²	24mm	23-25mm Superclip (single cable only)	1LC(X)2325
NB: for larger diameter c	ables - larger clips are under d	evelopment		

4mm ²	24mm
6mm²	24mm



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
2 CORE				
	1.5mm²	9.5mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
	2.5mm²	11.5mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
	4mm²	12.2mm	12-14mm Superclip (single cable only)	1LS(X)1214
3 CORE				
	1.5mm²	11.7mm	12-14mm Superclip (single cable only)	1LS(X)1214
	2.5mm ²	12.7mm	12-14mm Superclip (single cable only)	1LS(X)1214
	4mm²	14mm	12-14mm Superclip (single cable only)	1LS(X)1214
4 CORE				
	1.5mm²	12.5mm	9-11mm Single (x 1 cable) OR 9-11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
	2.5mm²	13.5mm	9-11mm Double	1LC(X)9112
	4mm²	14.7mm	12-14mm Superclip (single cable only)	1LS(X)1214





Fire rated SWA cable

16mm²

24mm

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
2 CORE SWA				
	1.5mm²	13.5mm	12-14mm Superclip (single cable only)	1LS(X)1214
	2.5mm²	14.8mm	12-14mm Superclip (single cable only)	1LS(X)1214
	4mm²	15.8mm	15-18mm Superclip (Single cable only)	1LS(X)1518
	6mm²	16.6mm	15-18mm Superclip (Single cable only)	1LS(X)1518
	10mm²	19.9mm	18-20mm Superclip (Single cable only)	1LS(X)1518
	16mm²	22mm	20-22mm Superclip (Single cable only)	1LC(X)2022
	25mm²	26mm	23-25mm Superclip (single cable only)	1LS(X)2325
3 CORE				
	1.5mm²	13.9mm	12-14mm Superclip (single cable only)	1LS(X)1214
	2.5mm ²	15.5mm	15-18mm Superclip (Single cable only)	1LS(X)1518
	4mm²	16.4mm	15-18mm Superclip 3(Single cable only)	1LS(X)1518
	6mm²	17.9mm	15-18mm Superclip (Single cable only)	1LS(X)1518
	10mm²	22mm	20-22mm Superclip (Single cable only)	1LC(X)2022

23-25mm Superclip

(single cable only)

	Cable size	Reco	
	Nominal cable cross sectional area	Cable overall diameter	DISC slightly
4 CORE			
	1.5mm²	19.9mm	1: (
	2.5mm ²	16.9mm	1: (
	4mm²	17.7mm	1:
	6mm²	21mm	20
	10mm²	24mm	2:
	16mm²	25mm	2:
	25mm²	26mm	2:

5 CORE	
1.5mm²	15.6mm
2.5mm²	17.3mm
4mm²	18.8mm
6mm²	23mm
10mm²	25mm

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



1LS(X)2325

commended clip size	Part number
ISCLAIMER: sizing may vary ntly according to manufacturer	(x) = colour i.e. B for black, R for Red, W for white and GALV for Galvanised
18-20mm Superclip (single cable only)	1LC(X)1820
12-14mm Superclip (single cable only)	1LS(X)1214
15-18mm Superclip (single cable only)	1LS(X)1518
20-22mm Superclip (single cable only)	1LC(X)2022
23-25mm Superclip (single cable only)	1LC(X)2325
23-25mm Superclip (single cable only)	1LC(X)2325
23-25mm Superclip (single cable only)	1LS(X)2325
15-18mm Superclip (single cable only)	1LS(X)1518
15-18mm Superclip (single cable only)	1LS(X)1518
18-20mm Superclip (single cable only)	1LC(X)1820
23-25mm Superclip (single cable only)	1LC(X)2325
23-25mm Superclip (single cable only)	1LC(X)2325



PVC Insulated Flex

PVC Insulated Flex

	Cable siz	e	Reco
	Nominal cable cross sectional area	Cable overall diameter	DISC slightly
4 CORE SWA: B	ROWN, BLACK, GR	EY & BLUE	
	1.5mm²	12.88mm	1
	2.5mm²	14.43mm	1
	4mm²	16.87mm	1
	6mm²	17.87mm	1
	10mm ²	20.1mm	2
	16mm²	22.4mm	2

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

5 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT

1.5mm²	13.72mm	
2.5mm²	15.46mm	
4mm²	17.38mm	
6mm²	19.05mm	
10mm²	22.06mm	
16mm²	24.14mm	

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

Cable size	Cable 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
218Y PVC 2 CORE			
0.5mm²	5.2mm	4-6mm Single (9-11mm single 2 cables)	1LC(X)406 (1LC(X)911
0.75mm²	5.6mm	4-6mm Single (9-11mm single 2 cables)	1LC(X)406 (1LC(X)911
218Y PVC 3 CORE			
0.5mm²	5.6mm	4-6mm Single (9-11mm single 2 cables)	1LC(X)406 (1LC(X)911
0.75mm²	5.mm	4-6mm Single (9-11mm single 2 cables)	1LC(X)406 (1LC(X)911
0.75mm²	5.6mm	4-6mm Single (9-11mm single 2 cables)	1LC(X)406 (1LC(X)911
2.5mm²	17.05mm	15-18mm Superclip (single cable only)	1LS(X)1518
NB: for larger diameter cables - larger clips are under	development		
3 CORE SWA BROWN, BLACK & G	REY		
1.5mm²	12.17mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm²	13.55mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm ²	14.68mm	12-14mm Superclip (single cable only)	1LS(X)1214
6mm²	15.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
10mm²	18.63mm	18-20mm Superclip (single cable only)	1LC(X)1820
16mm²	20.78mm	20-22mm Superclip (single cable only)	1LC(X)2022
25mm²	24.9mm	23-25mm Superclip (single cable only)	1LS(X)2325



ommended clip size

SCLAIMER: sizing may vary ly according to manufacturer

- 12-14mm Superclip (single cable only)
- 12-14mm Superclip (single cable only)
- 15-18mm Superclip (single cable only)
- 15-18mm Superclip (single cable only)
- 20-22mm Superclip (single cable only)
- 20-22mm Superclip (single cable only)

- 12-14mm Superclip (single cable only)
- 15-18mm Superclip (single cable only)
- 15-18mm Superclip (single cable only)
- 18-20mm Superclip (single cable only)
- 20-22mm Superclip (single cable only)
- 23-25mm Superclip (single cable only)

Part number

(x) = colour i.e. B for black, R for Red, W for white and GALV for Galvanised

1LS(X)1214

1LS(X)1214

1LS(X)1518

1LS(X)1518

1LC(X)2022

1LC(X)2022

1LS(X)1214

1LS(X)1518

1LS(X)1518

1LC(X)1820

1LC(X)2022

1LS(X)2325



SWA Armoured power cable standard

Cable siz	e	Reco
Nominal cable cross sectional area	Cable overall diameter	DISC slightly
2 CORE SWA : BROWN & BLUE		
1.5mm	11.06mm	9-11m 9-11
2.5mm	12.4mm	1:
4mm	13.38mm	1:
6mm	14.38mm	1
10mm	16.18mm	1
16mm	19.06mm	1; (
25mm	20mm	1:
35mm	23.2mm	2
50mm	25.1mm	2
NB: for larger diameter cables - larger clips are under d	levelopment	

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

3 CORE SWA BROWN, BLACK & GR	1.5mm ² 12.17mm			
1.5mm²	12.17mm			
2.5mm²	13.55mm			
4mm²	14.68mm			
6mm²	15.87mm			
10mm²	18.63mm			
16mm²	20.78mm			
25mm²	24.9mm			

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



1LC(X)2022

PVC Insulated Flex	

9

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
7 CORE SWA: WHITE NUMBERED V	VITH BLACK PI	RINT	
1.5mm²	14.65mm	15-18mm Superclip (single cable only)	1LS(X)1518
2.5mm²	16.53mm	15-18mm Superclip (single cable only)	1LS(X)1518
4mm²	18.96mm	18-20mm Superclip (single cable only)	1LC(X)1820
6mm²	21.6mm	20-22mm Superclip (single cable only)	1LC(X)2022
10mm²	25.3mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under de			
I2 CORE SWA: WHITE NUMBERED	CORES WITH B	BLACK PRINT	
1.5mm²	18.9mm	18-20mm Superclip (Single cable only)	1LC(X)1820
2.5mm²	21.76mm	20-22mm Superclip (Single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under d	evelopment		
19 CORE SWA: WHITE NUMBERED	CORES WITH E	BLACK PRINT	
1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under de	evelopment		
27 CORE SWA: WHITE NUMBERED			
1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under d	evelopment		

37 CORE SWA: WHITE NUMBERED	CORES WITH B	LACK PRINT
1.5mm²	21.99mm	20-22mm Superclip (single cable only)

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

commended clip size	Part number
DISCLAIMER: sizing may vary htly according to manufacturer	(x) = colour i.e. B for black, R for Red, W for white and GALV for Galvanised
11mm Single (x 1 cable) OR -11mm Double (x 2 cable)	1LC(X)911 OR 1LC(X)9112
12-14mm Superclip (single cable only)	1LS(X)1214
12-14mm Superclip (single cable only)	1LS(X)1214
12-14mm Superclip (single cable only)	1LS(X)1214
15-18mm Superclip (single cable only)	1LS(X)1518
18-20mm Superclip (single cable only)	1LC(X)1820
18-20mm Superclip (single cable only)	1LC(X)1820
23-25mm Superclip (single cable only)	1LS(X)2325
23-25mm Superclip (single cable only)	1LS(X)2325
12-14mm Superclip (single cable only)	1LS(X)1214
12-14mm Superclip (single cable only)	1LS(X)1214
15-18mm Superclip (Single cable only)	1LS(X)1518
15-18mm Superclip (single cable only)	1LS(X)1518
18-20mm Superclip (single cable only)	1LC(X)1820
20-22mm Superclip	1LC(X)2022

20-22mm Superclip (single cable only)

23-25mm Superclip (single cable only)





Cable siz	e	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
7 CORE SWA: WHITE NUMBERED	WITH BLACK P	RINT	
1.5mm²	14.65mm	15-18mm Superclip (single cable only)	1LS(X)1518
2.5mm ²	16.53mm	15-18mm Superclip (single cable only)	1LS(X)1518
4mm²	18.96mm	18-20mm Superclip (single cable only)	1LC(X)1820
6mm²	21.6mm	20-22mm Superclip (single cable only)	1LC(X)2022
10mm²	25.3mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under o	development		
12 CORE SWA: WHITE NUMBERED	CORES WITH I	BLACK PRINT	
1.5mm²	18.9mm	18-20mm Superclip (single cable only)	1LC(X)1820
2.5mm ²	21.76mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under o	development		
19 CORE SWA: WHITE NUMBERED	CORES WITH	BLACK PRINT	
1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under o	development		
27 CORE SWA: WHITE NUMBERED	BLACK PRINT		
1.5mm²	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	
1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under o	levelopment		

	Cable size	9	Recommended clip size	Part number
	inal cable cross ectional 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
7 CORE SWA: WHITE	E NUMBERED N	ITH BLACK PR	RINT	
	1.5mm²	14.65mm	15-18mm Superclip (single cable only)	1LS(X)1518
	2.5mm²	16.53mm	15-18mm Superclip (single cable only)	1LS(X)1518
	4mm²	18.96mm	18-20mm Superclip (single cable only)	1LC(X)1820
	6mm²	21.6mm	20-22mm Superclip (single cable only)	1LC(X)2022
	10mm²	25.3mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables -	larger clips are under de	evelopment		
2 CORE SWA: WHIT	E NUMBERED (CORES WITH B	LACK PRINT	
	1.5mm²	18.9mm	18-20mm Superclip (single cable only)	1LC(X)1820
	2.5mm²	21.76mm	20-22mm Superclip (single cable only)	1LC(X)2022
IB: for larger diameter cables -	larger clips are under de	evelopment		
9 CORE SWA: WHIT	E NUMBERED	CORES WITH B	LACK PRINT	
	1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
IB: for larger diameter cables -	larger clips are under de	evelopment		
27 CORE SWA: WHI	TE NUMBERED	CORES WITH E	BLACK PRINT	
	1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables -	larger clips are under de	evelopment		
37 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT				
	1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
IB: for larger diameter cables -	larger clips are under de	velopment		

	Cable si	ze	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
7 CORE SWA:	WHITE NUMBERED	WITH BLACK P	RINT	
	1.5mm²	14.65mm	15-18mm Superclip (single cable only)	1LS(X)1518
	2.5mm²	16.53mm	15-18mm Superclip (single cable only)	1LS(X)1518
	4mm²	18.96mm	18-20mm Superclip (single cable only)	1LC(X)1820
	6mm²	21.6mm	20-22mm Superclip (single cable only)	1LC(X)2022
	10mm²	25.3mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter	r cables - larger clips are under	development		
12 CORE SWA:	12 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT			
	1.5mm²	18.9mm	18-20mm Superclip (single cable only)	1LC(X)1820
	2.5mm²	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 NUMBEREL	CORES WITH E	BLACK PRINT	
	1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter	r cables - larger clips are under	development		
27 CORE SWA	WHITE NUMBERE	D CORES WITH I	BLACK PRINT	
	1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter	r cables - larger clips are under	development		
37 CORE SWA	WHITE NUMBEREL	D CORES WITH I	BLACK PRINT	
	1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter	r cables - larger clips are under	development		

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SWA Armoured power cable standard

Cable size	Cable 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
4 CORE SWA: BROWN, BLACK, GRI	EY & BLUE		
1.5mm²	12.88mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm²	14.43mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm²	16.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
6mm²	17.87mm	15-18mm Superclip (single cable only)	1LS(X)1518
10mm²	20.1mm	20-22mm Superclip (single cable only)	1LC(X)2022
16mm²	22.4mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under d			

5 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT

1.5mm²	13.72mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm²	15.46mm	15-18mm Superclip (single cable only)	1LS(X)1518
4mm ²	17.38mm	15-18mm Superclip (single cable only)	1LS(X)1518
6mm²	19.05mm	18-20mm Superclip (single cable only)	1LC(X)1820
10mm²	22.06mm	20-22mm Superclip (single cable only)	1LC(X)2022
16mm²	24.14mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under d	evelopment		

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

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SWA Armoured power cable LS(H)F

Cable siz	Cable size		
Nominal cable cross sectional area	Cable overall diameter	DIS slight	
4 CORE SWA: BROWN, BLACK, GR	EY & BLUE		
1.5mm²	12.88mm		
2.5mm²	14.43mm		
4mm²	16.87mm		
6mm²	17.87mm		
10mm²	20.1mm		
16mm²	22.4mm		

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

5 CORE SWA: WHITE NUMBERED CORES WITH BLACK PRINT

1.5mm²	13.72mm	
2.5mm²	15.46mm	
4mm ²	17.38mm	
6mm²	19.05mm	
10mm²	22.06mm	
16mm²	24.14mm	

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

SWA Armoured power cable LS(H)F

Cable size	Cable 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
2 CORE SWA : BROWN & BLUE			
1.5mm²	12.3mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm²	12.9mm	12-14mm Superclip (single cable only)	1LS(X)1214
4mm²	13.9mm	12-14mm Superclip (single cable only)	1LS(X)1214
6mm²	15mm	15-18mm Superclip (single cable only)	1LS(X)1518
10mm²	17.05mm	15-18mm Superclip (single cable only)	1LS(X)1518
16mm²	19.5mm	18-20mm Superclip (single cable only)	1LC(X)1820
25mm²	22.1mm	23-25mm Superclip (single cable only)	1LS(X)2325
35mm²	24.95mm	23-25mm Superclip (single cable only)	1LS(X)2325
50mm²	25.4mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under d	evelopment		
3 CORE SWA BROWN, BLACK & GR	EY		
1.5mm²	12.17mm	12-14mm Superclip (single cable only)	1LS(X)1214
2.5mm²	13.55mm	12-14mm Superclip (single cable only)	1LS(X)1214

14.68mm

15.87mm

18.63mm

20.78mm

24.9mm

15-18mm Superclip

(Single cable only) 15-18mm Superclip

(single cable only) 18-20mm Superclip

(single cable only) 20-22mm Superclip

(single cable only) 23-25mm Superclip

(single cable only)

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

4mm²

6mm²

10mm²

16mm²

25mm²



1LS(X)1518

1LS(X)1518

1LC(X)1820

1LC(X)2022

1LS(X)2325

14

2021

commended clip size

ISCLAIMER: sizing may vary ntly according to manufacturer

- 12-14mm Superclip (single cable only)
- 12-14mm Superclip (single cable only)
- 15-18mm Superclip (single cable only)
- 15-18mm Superclip (single cable only)
- 20-22mm Superclip (single cable only)
- 20-22mm Superclip (single cable only)

- 12-14mm Superclip (single cable only)
- 15-18mm Superclip (single cable only)
- 15-18mm Superclip (single cable only)
- 18-20mm Superclip (single cable only)
- 20-22mm Superclip (single cable only)
- 23-25mm Superclip (single cable only)

Part number

(x) = colour i.e. B for black, R for Red, W for white and GALV for Galvanised

1LS(X)1214

1LS(X)1214

1LS(X)1518

1LS(X)1518

1LC(X)2022

1LC(X)2022

1LS(X)1214

1LS(X)1518

1LS(X)1518

1LC(X)1820

1LC(X)2022

1LS(X)2325



SWA Armoured power cable LS(H)F

Cable siz	Cable 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
7 CORE SWA: WHITE NUMBERED			
1.5mm²	14.65mm	15-18mm Superclip (single cable only)	1LS(X)1518
2.5mm ²	16.53mm	15-18mm Superclip (single cable only)	1LS(X)1518
4mm²	18.96mm	18-20mm Superclip (single cable only)	1LC(X)1820
6mm²	21.6mm	20-22mm Superclip (single cable only)	1LC(X)2022
10mm²	25.3mm	23-25mm Superclip (single cable only)	1LS(X)2325
NB: for larger diameter cables - larger clips are under o	development		
I2 CORE SWA: WHITE NUMBERED	CORES WITH B	BLACK PRINT	
1.5mm²	18.9mm	18-20mm Superclip (single cable only)	1LC(X)1820
2.5mm ²	21.76mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under o			
19 CORE SWA: WHITE NUMBERED	CORES WITH E	BLACK PRINT	
1.5mm²	21.99mm	20-22mm Superclip (Single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under o	development		
27 CORE SWA: WHITE NUMBERED	CORES WITH	BLACK PRINT	
1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under o	development		
37 CORE SWA: WHITE NUMBERED	CORES WITH I	BLACK PRINT	
1.5mm²	21.99mm	20-22mm Superclip (single cable only)	1LC(X)2022
NB: for larger diameter cables - larger clips are under o	development		

Conduit

16

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

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

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

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





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Conduit

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

