

BW Industrial Cable Gland

BW type brass gland, for indoor use with all kind of Steel Wire Armoured (SWA) cable and Aluminium Wire Armoured (AWA) cable.

- > Provides mechanical cable retention & electrical continuity via armoured wire termination.
- > Permanently crimped, low impendence earth termination.
- Cable gland complete kit includes: brass gland, locknut, earth tag and PVC shroud. For sizes upto M25 and lower, will contain two kits and for sizes M32 and above will include one kit of each component.

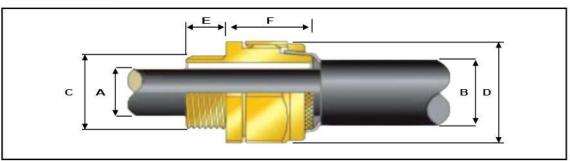
Technical Specification

Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

Metric
BS 6121:2005, EN 62444:2013
IP 2X
SWA and AWA
Brass CuZn39Pb3 (CW614N) to EN12168
- 20° C to + 130° C
Earth Tag, Locknut, PVC Shroud
Available in Brass Nickel Plating on Request

Cabl	e Glar	nd Selec	tion Tal	ole						
Cable Gland Size	Entry Thread 'C'	Minimum Thread Length	Cable Bedding Diameter 'A'	Overall Cable Diameter 'B'	Armou	Range	Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference
		'E'	Max	Max	Min	Max	Max	Max	'F'	
205	M20	10	11.7	16.1	0.9	1.25	22	24	18	20SBW1BI
20	M20	10	14	21.1	0.9	1.25	28	30	22	20BW1BI
25	M25	10	20	27.4	1.25	1.6	33.6	36	26	25BW1BI
32	M32	10	26.3	34.4	1.6	2	41	44.5	28	32BW1BI
40	M40	10	32.2	42.4	1.6	2	50	56.3	30	40BW1BI
50S	M50	15	38.2	50.1	2	2.5	57.1	63.4	30	50SBW1BI
50	M50	15	44.1	55.7	2	2.5	61	72.1	32	50BW1BI
635	M63	15	50	62.4	2.5	2.5	75	83	38	63SBW1BI
63	M63	15	56	68.2	2.5	2.5	80	88.7	38	63BW1BI
75S	M75	15	62	76.8	2.5	2.5	90	99.8	40	75SBW1BI
75	M75	15	75	82.9	2.5	3.15	95	105.3	40	75BW1BI

Dimensions are displayed in millimeters unless otherwise stated. Photographs are not a true representation of the product above.



BW LSF Industrial Cable Gland



BW LSF Industrial Cable Gland

BW type brass gland, for indoor use with all kind of Steel Wire Armoured (SWA) cable and Aluminium wire Armoured (AWA) cable.

- > Provides mechanical cable retention & electrical continuity via armoured wire termination.
- > Permanently crimped, low impendence earth termination.
- Cable gland complete kit includes: brass gland, locknut, earth tag and LSF shroud. For sizes upto M25 and lower, will contain two kits and for sizes M32 and above will include one kit of each component.

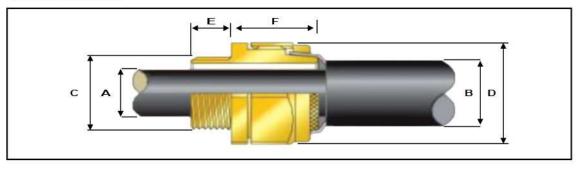
Technical Specification

Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

Metric
BS 6121:2005, EN 62444:2013
IP 2X
SWA and AWA
Brass CuZn39Pb3 (CW614N) to EN12168
- 20° C to + 130° C
Earth Tag, Locknut, LSF Shroud
Available in Brass Nickel Plating on Request

Cab	Cable Gland Selection Table Cable Fetty Minimum Cable Overall Across Across Naminal												
Cable Gland Size	Entry Thread 'C'	Minimum Thread Length	Cable Bedding Diameter 'A'	Overall Cable Diameter 'B'	Armou	r Range	Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference			
		'E'	Max	Max	Min	Max	Max	Max	'F'				
205	M20	10	11.7	16.1	0.9	1.25	22	24	18	20SBW1LSBI			
20	M20	10	14	21.1	0.9	1.25	28	30	22	20BW1LSBI			
25	M25	10	20	27.4	1.25	1.6	33.6	36	26	25BW1LSBI			
32	M32	10	26.3	34.4	1.6	2	41	44.5	28	32BW1LSBI			
40	M40	10	32.2	42.4	1.6	2	50	56.3	30	40BW1LSBI			
50S	M50	15	38.2	50.1	2	2.5	57.1	63.4	30	50SBW1LSBI			
50	M50	15	44.1	55.7	2	2.5	61	72.1	32	50BW1LSBI			
635	M63	15	50	62.4	2.5	2.5	75	83	38	63SBW1LSBI			
63	M63	15	56	68.2	2.5	2.5	80	88.7	38	63BW1LSBI			
75S	M75	15	62	76.8	2.5	2.5	90	99.8	40	75SBW1LSBI			
75	M75	15	75	82.9	2.5	3.15	95	105.3	40	75BW1LSBI			

Dimensions are displayed in millimeters unless otherwise stated. Photographs are not a true representation of the product above.



CW Single Compression Industrial Cable Gland



CW Single Compression Industrial Cable Gland

CW type brass cable gland for use with Steel Wire Armoured Cable (SWA).

- > Single compression gland, providing mechanical cable retention and electrical continuity via armoured wire termination. Environmental seal on the outer sheath to IP 66.
- > Controlled outer load retention seal.
- Cable gland complete kit includes: brass gland, locknut, earth tag and PVC shroud. For sizes upto M25 and lower, will contain two kits and for sizes M32 and above will include one kit of each component.

Technical Specification

Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

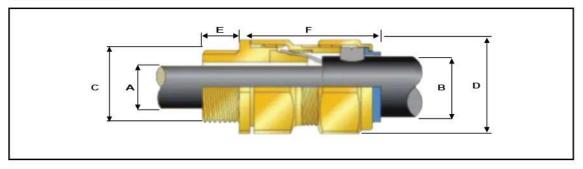
Metric
BS 6121:2005, EN 62444:2013
IP66
Steel Wire Armor (SWA)
Brass CuZn39Pb3 (CW614N) to EN12168
- 20° C to + 130° C
Earth Tag, Locknut, Entry Thread Seal, PVC Shroud

Available in Brass Nickel Plating on Request

Cab	Cable Gland Selection Table													
Cable Gland Size	Entry Thread 'C'	Minimum Thread Length	Cable Bedding Diameter 'A'	Dian	rall Cable ameter 'B'		nour nge	Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference			
		'E'	Max	Min	Max	Min	Max	Max	Max	'F'				
205/16	M20	10	88.7	6.1	11.5	0.9	1	24	26.6	43	20S16CW1BI			
20S	M20	10	11.7	9.5	15.9	0.9	1.25	24	26	43	20SCW1BI			
20	M20	10	14	12.5	20.9	0.9	1.25	30.5	33.3	50	20CW1BI			
25	M25	10	20	18.2	26.2	1.25	1.6	36	40	55	25CW1BI			
32	M32	10	26.3	23.7	33.9	1.6	2	46	51	55	32CW1BI			
40	M40	10	32.2	27.9	40.4	1.6	2	55	61	55	40CW1BI			
50S	M50	15	38.2	35.2	46.7	2	2.5	60	66.5	56	50SCW1BI			
50	M50	15	44.1	40.4	53.1	2	2.5	70.1	78.6	70	50CW1BI			
635	M63	15	50	45.6	59.4	2	2.5	75	83.2	70	63SCW1BI			
63	M63	15	56	54.6	65.9	2	2.5	80	89	80	63CW1BI			
75S	M75	15	62	59	72.1	2	2.5	90	101.6	81	75SCW1BI			
75	M75	15	68	66.7	78.5	2	2.5	100	111.1	96	75CW1BI			

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.



CW Single Compression LSF Industrial Cable Gland



CW Single Compression LSF Industrial Cable Gland

CW type brass cable gland for use with Steel Wire Armoured cable (SWA).

- > Single compression gland, providing mechanical cable retention and electrical continuity via armoured wire termination. Environmental seal on the outer sheath to IP 66.
- > Controlled outer load retention seal.
- Cable gland complete kit includes: brass gland, locknut, earth tag and LSF shroud. For sizes upto M25 and lower, will contain two kits and for sizes M32 and above will include one kit of each component.

Technical Specification

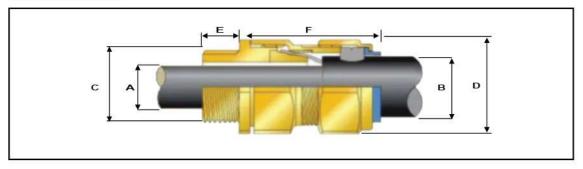
Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

Metric
BS 6121:2005, EN 62444:2013
IP66
Steel Wire Armor (SWA)
Brass CuZn39Pb3 (CW614N) to EN12168
- 20° C to + 130° C
Earth Tag, Locknut, Entry Thread Seal, LSF Shroud
Available in Brass Nickel Plating on Request

Cab	Cable Gland Selection Table Cable Entry Minimum Cable Overall Cable Across Across Nominal O. L.													
Cable Gland Size	Entry Thread 'C'	Minimum Thread Length	Cable Bedding Diameter 'A'		neter	Range		Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference			
		'E'	Max	Min	Max	Min	Max	Max	Max	'F'				
20S/16	M20	10	8.7	6.1	11.5	0.9	1	24	26.6	43	20S16CW1LSBI			
205	M20	10	11.7	9.5	15.9	0.9	1.25	24	26	43	20SCW1LSBI			
20	M20	10	14	12.5	20.9	0.9	1.25	30.5	33.3	50	20CW1LSBI			
25	M25	10	20	18.2	26.2	1.25	1.6	36	40	55	25CW1LSBI			
32	M32	10	26.3	23.7	33.9	1.6	2	46	51	55	32CW1LSBI			
40	M40	10	32.2	27.9	40.4	1.6	2	55	61	55	40CW1LSBI			
50S	M50	15	38.2	35.2	46.7	2	2.5	60	66.5	56	50SCW1LSBI			
50	M50	15	44.1	40.4	53.1	2	2.5	70.1	78.6	70	50CW1LSBI			
635	M63	15	50	45.6	59.4	2	2.5	75	83.2	70	63SCW1LSBI			
63	M63	15	56	54.6	65.9	2	2.5	80	89	80	63CW1LSBI			
75S	M75	15	62	59	72.1	2	2.5	90	101.6	81	75SCW1LSBI			
75	M75	15	68	66.7	78.5	2	2.5	100	111.1	96	75CW1LSBI			

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.



A2 Single Compression Industrial Gland



A2 Single Compression Industrial Gland

A2 type brass cable gland for use with all types of unarmoured cable.

- Single compression gland, providing mechanical cable retention and an environmental seal on outer sheath to IP-66, 67 and 68.
- > Displacement type seal.
- Cable gland complete kit includes: brass gland, locknut, earth tag and PVC shroud. For sizes upto M25 and lower, will contain two kits and for sizes M32 and above will include one kit of each component.

Technical Specification

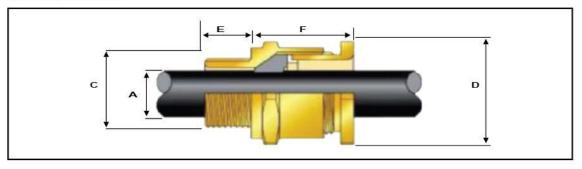
Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

Metric
BS 6121:2005, EN 62444:2013
IP66, 67 and 68
Unarmoured
Brass CuZn39Pb3 (CW614N) to EN12168
- 20° C to + 130° C
Locknut, Entry Thread Seal, PVC Shroud
Available in Brass Nickel Plating on Request

Cabl	Cable Gland Selection Table Cable From Thread Cable Pedding Agrees Agrees Marriage												
Cable Gland Size	Entry T 'C'	hread	Option	Minimum Thread Length	Dian	Bedding neter A'	Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference			
	Metric	NPT	NPT	'E'	Min	Max	Max	Max	F'				
205/16	M20	1/2"	3/4"	10	3.1	8.7	24	26.6	21	20S16A21BI			
20S	M20	1/2"	3/4"	10	6.1	11.7	24	26.6	21	20SA21BI			
20	M20	1/2"	3/4"	10	6.5	14	27	30	24	20A21BI			
25	M25	3/4"	1"	10	11.1	20	36	39.9	26	25A21BI			
32	M32]"	1 1/4"	10	17	26.3	41	45.5	27	32A21BI			
40	M40	1 1/4"	1 1/2"	10	23.5	32.2	50	55.4	28	40A21BI			
50S	M50	1 1/2"	2"	15	31	38.2	55	61	29	50SA21BI			
50	M50	2"	2 1/2"	15	35.6	44.1	60	66.5	30	50A21BI			
635	M63	2"	2 1/2"	15	41.5	50	70	77.6	30	63SA21BI			
63	M63	2 1/2"	3"	15	47.2	56	75	83.2	30	63A21BI			
758	M75	2 1/2"	3"	15	54	62	80	88.7	32	75SA21BI			
75	M75	3"	3 1/2"	15	61.1	68	85	94.2	32	75A21BI			

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.



A2 Single Compression LSF Industrial Cable Gland



A2 Single Compression LSF Industrial Cable Gland

A2 type brass cable gland for use with all types of unarmoured cable.

- Single compression gland, providing mechanical cable retention and an environmental seal on outer sheath to IP-66, 67 and 68.
- Displacement type seal.
- Cable gland complete kit includes: brass gland, locknut, earth tag and LSF shroud. For sizes upto M25 and lower, will contain two kits and for sizes M32 and above will include one kit of each component.

Technical Specification

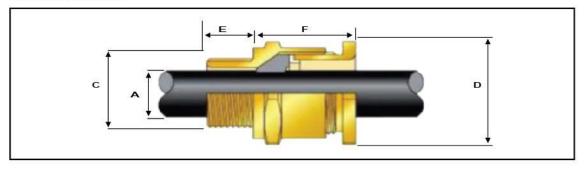
Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

Metric
BS 6121:2005, EN 62444:2013
IP66, 67 and 68
Unarmoured
Brass CuZn39Pb3 (CW614N) to EN12168
- 20° C to + 130° C
Locknut, Entry Thread Seal, LSF Shroud
Available in Brass Nickel Plating on Request

Cabl	e Glan	d Sel	ection	Table						
Cable Gland Size	Entry Th	read	Option	Minimum Thread Length	Dian	Bedding neter V	Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference
	Metric	NPT	NPT	'E'	Min	Max	Max	Max	'F'	-
205/16	M20	1/2"	3/4"	10	3.1	8.7	24	26.6	21	20S16A21LSBI
20S	M20	1/2"	3/4"	10	6.1	11.7	24	26.6	21	20SA21LSBI
20	M20	1/2"	3/4"	10	6.5	14	27	30	24	20A21LSBI
25	M25	3/4"	1"	10	11.1	20	36	39.9	26	25A21LSBI
32	M32]"	1 1/4"	10	17	26.3	41	45.5	27	32A21LSBI
40	M40	1 1/4"	1 1/2"	10	23.5	32.2	50	55.4	28	40A21LSBI
50S	M50	1 1/2"	2"	15	31	38.2	55	61	29	50SA21LSBI
50	M50	2"	2 1/2"	15	35.6	44.1	60	66.5	30	50A21LSBI
635	M63	2"	2 1/2"	15	41.5	50	70	77.6	30	63SA21LSBI
63	M63	2 1/2"	3"	15	47.2	56	75	83.2	30	63A21LSBI
75\$	M75	2 1/2"	3"	15	54	62	80	88.7	32	75SA21LSBI
75	M75	3"	3 1/2"	15	61.1	68	85	94.2	32	75A21LSBI

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.



E1W Double Compression Industrial Cable Gland



E1W Double Compression Industrial Cable Gland

E1W type brass cable gland for use with all types of armoured cables.

- Double compression gland, providing mechanical cable retention and electric continuity via armoured wire termination. Environmental seal on the outer sheath to IP 66. Inner seal provides grip to inner layer of cable.
- > Secure against self loosing.
- Cable gland complete kit includes: brass gland, locknut, earth tag and PVC shroud. For sizes upto M25 and lower, will contain two kits and for sizes M32 and above will include one kit of each component.

Technical Specification

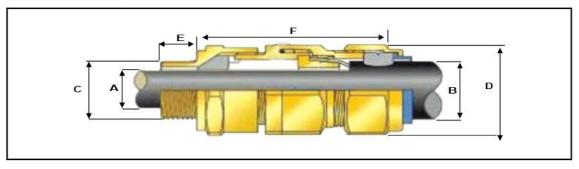
Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

Metric
BS 6121:2005, EN 62444:2013
IP66
All types of armoured cables
Brass CuZn39Pb3 (CW614N) to EN12168
- 20° C to + 130° C

Earth Tag, Locknut, Entry Thread Seal, PVC Shroud Available in Brass Nickel Plating on Request

Cak	Cable Gland Selection Table													
Cable Gland Size	En Thre		Option	Thread Length	Bed	ble ding neter V	Ca	erall ble neter 3'	102000	nour nge	Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference
	Metric	NPT	NPT	'E'	Min	Max	Min	Max	Min	Max	Max	Max	'F'	
205/16	M20	1/2"	3/4"	10	3.1	8.7	6.1	11.5	0.9	1	24	26.6	63	20S16E1W1BI
20S	M20	1/2"	3/4"	10	6.1	11.7	9.5	15.9	0.9	1.25	24	26	63	20SE1W1BI
20	M20	1/2"	3/4"	10	6.5	14	12.5	20.9	0.9	1.25	30.5	33.3	67	20E1W1BI
25	M25	3/4"	1"	10	11.1	20	18.2	26.2	1.25	1.6	37.5	40.5	78	25E1W1BI
32	M32]"	1 1/4"	15	17	26.3	23.7	33.9	1.6	2	46	51	78	32E1W1BI
40	M40	1 1/4"	1 1/2"	10	22	32.2	27.9	40.4	1.6	2	55	61	83	40E1W1BI
50S	M50	1 1/2"	2"	15	29.5	38.2	35.2	46.7	2	2.5	60	66.5	78	50SE1W1BI
50	M50	2"	2 1/2"	15	35.6	44.1	40.4	53.1	2	2.5	70.1	78.6	81	50E1W1BI
635	M63	2"	2 1/2"	15	40.1	50	45.6	59.4	2	2.5	75	83.2	93	63SE1W1BI
63	M63	2 1/2"	3"	15	47.2	56	54.6	65.9	2	2.5	80	89	95	63E1W1BI
755	M75	2 1/2"	3"	15	52.8	62	59	72.1	2	2.5	89	101.6	103	75SE1W1BI
75	M75	3"	3 1/2"	15	59.1	68	66.7	78.5	2	2.5	99	111.1	110	75E1W1BI

Dimensions are displayed in millimeters unless otherwise stated. Photographs are not a true representation of the product above.



E1W Double Compression LSF Industrial Cable Gland



E1W Double Compression LSF Industrial Cable Gland

E1W type brass cable gland for use with all types of armoured cables.

- Double compression gland, providing mechanical cable retention and electric continuity via armoured wire termination. Environmental seal on the outer sheath to IP 66. Inner seal provides grip to inner layer of cable.
- Secure against self loosing.
- Cable gland complete kit includes: brass gland, locknut, earth tag and LSF shroud. For sizes upto M25 and lower, will contain two kits and for sizes M32 and above will include one kit of each component.

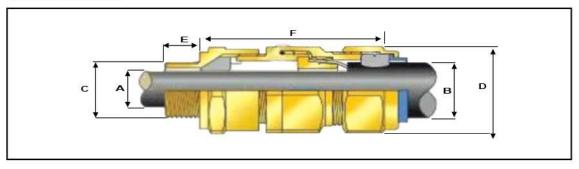
Technical Specification

Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

Metric
BS 6121:2005, EN 62444:2013
IP66
All types of armoured cables
Brass CuZn39Pb3 (CW614N) to EN12168
- 20° C to + 130° C
Earth Tag, Locknut, Entry Thread Seal, LSF Shroud
Available in Brass Nickel Plating on Request

Cak	Cable Gland Selection Table													
Cable Gland Size	En Thre		Option	Thread Length	Bed	ble ding neter V	Ca	erall ble neter 3'	1000000	nour nge	Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference
	Metric	NPT	NPT	'E'	Min	Max	Min	Max	Min	Max	Max	Max	'F'	
205/16	M20	1/2"	3/4"	10	3.1	8.7	6.1	11.5	0.9	1	24	26.6	63	20S16E1W1LSBI
20S	M20	1/2"	3/4"	10	6.1	11.7	9.5	15.9	0.9	1.25	24	26	63	20SE1W1LSBI
20	M20	1/2"	3/4"	10	6.5	14	12.5	20.9	0.9	1.25	30.5	33.3	67	20E1W1LSBI
25	M25	3/4"	1"	10	11.1	20	18.2	26.2	1.25	1.6	37.5	40.5	78	25E1W1LSBI
32	M32]"	1 1/4"	15	17	26.3	23.7	33.9	1.6	2	46	51	78	32E1W1LSBI
40	M40	1 1/4"	1 1/2"	10	22	32.2	27.9	40.4	1.6	2	55	61	83	40E1W1LSBI
50S	M50	1 1/2"	2"	15	29.5	38.2	35.2	46.7	2	2.5	60	66.5	78	50SE1W1LSBI
50	M50	2"	2 1/2"	15	35.6	44.1	40.4	53.1	2	2.5	70.1	78.6	81	50E1W1LSBI
635	M63	2"	2 1/2"	15	40.1	50	45.6	59.4	2	2.5	75	83.2	93	63SE1W1LSBI
63	M63	2 1/2"	3"	15	47.2	56	54.6	65.9	2	2.5	80	89	95	63E1W1LSBI
755	M75	2 1/2"	3"	15	52.8	62	59	72.1	2	2.5	89	101.6	103	75SE1W1LSBI
75	M75	3"	3 1/2"	15	59.1	68	66.7	78.5	2	2.5	99	111.1	110	75E1W1LSBI

Dimensions are displayed in millimeters unless otherwise stated. Photographs are not a true representation of the product above.



CW Single Compression Aluminium Industrial Cable Gland



CW Single Compression Aluminium Industrial Cable Gland

CW type Aluminium cable gland for use with Aluminium Wire Armoured Cable (AWA).

- > Single compression gland providing mechanical cable retention and electrical continuity via armoured wire termination. Environmental seal on the outer sheath to IP 66.
- Controlled outer load retention seal.
- Environmental friendly, aluminium alloy used for extra strength & performance. Cable gland kit includes: aluminium gland, locknut, earth tag and PVC shroud.

Technical Specification

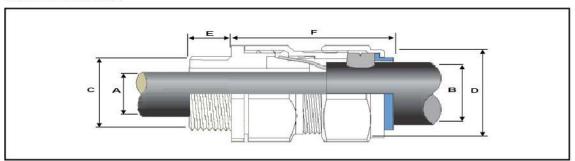
Threading
Standard
Ingress Protection Rating
Cable Type
Protection Material
Continuous Operating Temp
Accessories
Optional

Metric
BS 6121:2005, EN 62444:2013
IP66
Aluminium Wire Armoured (AWA)
6082 Extruded Aluminium Alloy
-20° C to +130° C

Earth Tag, Locknut, Entry Thread Seal, Shroud LSF shroud available on request

Cab	le Glo	and Sele	ection To	able							
Cable Gland Size	Entry Thread 'C'	Minimum Thread Length	Cable Bedding Diameter 'A'	Dian	l Cable neter B'		nour nge	Across Flat 'D'	Across Corners 'D'	Nominal Protrusion Length	Ordering Reference
	Metric	'E'	Max	Min	Max	Min	Max	Max	Max	'F'	
50\$	M50	15	38.2	35.2	46.7	2	2.5	60	66.5	56	AL50SCW1BI
50	M50	15	44.1	40.4	53.1	2	2.5	70.1	78.6	70	AL50CW1BI

Dimensions are displayed in millimeters unless otherwise stated. Photographs are not a true representation of the product above.



Copper Terminal – Bell Mouth Type (BM)



Copper Terminal - Bell Mouth Type (BM)

> Bell Mouth Entry:

Our bell mouth range allows cable insertion to be handled efficiently for the opening of the conductor.

> Inspection Hole:

The unique design of the inspection hole, helps the conductor to insert fully. The stopper at the end of the insertion allows the conductor to place itself rightly inside the surface area of the crimp.

> Application:

Suitable for low & medium voltage switch gear & control panel.

Technical Specification

Standard Material

Finish

IEC 61238-1

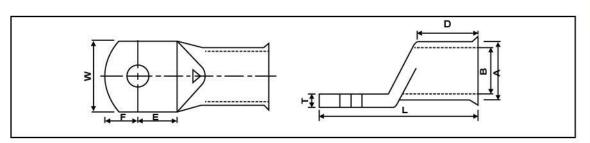
Manufactured from seamless copper tube conforming to BS EN 12449:2012

Electro tin-plated conforming to BS EN 1872:1984

Terminal Selection Chart Cond Rarrel Rarrel Stud Stud Hole Palm Width Rarrel Total Thickness Part No.												
Cond. Size	Barrel O.D.	Barrel I.D.	Stud Hole Center	Stud Hole Center To End of Palm	Palm Width	Barrel Length	Total Length	Thickness	Part No.			
	'A'	'B'	'E'	'F'	'W'	'D'	T	'T'				
1.5	3.80	1.90	4.50	4.50	7.00	7.00	18.00	1.90	BCT-BM-1.5-3			
1.5	3.80	1.90	7.50	4.50	7.00	7.00	21.00	1.90	BCT-BM-1.5-4			
1.5	3.80	1.90	7.50	4.50	8.00	7.00	21.00	1.90	BCT-BM-1.5-5			
1.5	3.80	1.90	7.50	4.50	9.00	7.00	22.00	1.90	BCT-BM-1.5-6			
2.5	3.90	2.40	4.00	4.50	7.00	8.00	18.50	1.50	BCT-BM-2.5-3			
2.5	3.90	2.40	7.50	4.50	7.00	8.00	22.00	1.50	BCT-BM-2.5-4			
2.5	3.90	2.40	7.50	4.50	9.00	8.00	22.00	1.50	BCT-BM-2.5-5			
2.5	3.90	2.40	7.50	5.50	9.50	8.00	23.00	1.50	BCT-BM-2.5-6			
2.5	3.90	2.40	7.50	7.50	12.00	8.00	25.00	1.50	BCT-BM-2.5-8			
4	4.70	2.80	4.50	4.50	7.00	8.00	19.00	1.90	BCT-BM-4-3			
4	4.70	2.80	7.50	4.50	7.00	8.00	22.00	1.90	BCT-BM-4-4			
4	4.70	2.80	7.50	4.50	8.50	8.00	22.00	1.90	BCT-BM-4-5			
4	4.70	2.80	7.50	5.50	10.00	8.00	23.00	1.90	BCT-BM-4-6			
4	4.70	2.80	10.50	6.50	13.00	8.00	27.00	1.90	BCT-BM-4-8			
4	4.70	2.80	11.50	7.50	14.00	11.00	32.00	1.90	BCT-BM-4-10			
6	5.30	3.40	7.50	4.50	7.50	8.50	23.50	1.90	BCT-BM-6-4			

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.



Copper Terminal - Straight Entry Type (SE)



Copper Terminal - Straight Entry Type (SE)

> Straight Entry:

Our straight entry range allows cable insertion to be handled efficiently for the opening of the conductor.

> Inspection Hole:

The unique design of the inspection hole, helps the conductor to insert fully. The stopper at the end of the insertion allows the conductor to place itself rightly inside the surface area of the crimp.

> Application:

Suitable for low & medium voltage switch gear & control panel.

Technical Specification

Standard Material

Finish

IEC 61238-1

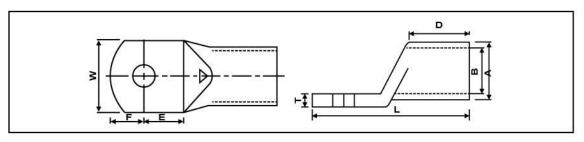
Manufactured from seamless copper tube conforming to BS EN 12449:2012

Electro tin-plated conforming to BS EN 1872:1984

Terminal Selection Chart Cond Parrel Parrel Stud Stud Hole Palm Width Parrel Total Thickness D. M.												
Cond. Size	Barrel O.D.	Barrel I.D.	Stud Hole Center	Stud Hole Center To End of Palm	Palm Width	Barrel Length	Total Length	Thickness	Part No.			
	'A'	'B'	'E'	'F'	'W'	'D'	T	'T'				
1.5	3.80	1.90	4.50	4.50	7.00	7.00	18.00	1.90	BCT-SE-1.5-3			
1.5	3.80	1.90	7.50	4.50	7.00	7.00	21.00	1.90	BCT-SE-1.5-4			
1.5	3.80	1.90	7.50	4.50	8.00	7.00	21.00	1.90	BCT-SE-1.5-5			
1.5	3.80	1.90	7.50	4.50	9.00	7.00	22.00	1.90	BCT-SE-1.5-6			
2.5	3.90	2.40	4.00	4.50	7.00	8.00	18.50	1.50	BCT-SE-2.5-3			
2.5	3.90	2.40	7.50	4.50	7.00	8.00	22.00	1.50	BCT-SE-2.5-4			
2.5	3.90	2.40	7.50	4.50	9.00	8.00	22.00	1.50	BCT-SE-2.5-5			
2.5	3.90	2.40	7.50	5.50	9.50	8.00	23.00	1.50	BCT-SE-2.5-6			
2.5	3.90	2.40	7.50	7.50	12.00	8.00	25.00	1.50	BCT-SE-2.5-8			
4	4.70	2.80	4.50	4.50	7.00	8.00	19.00	1.90	BCT-SE-4-3			
4	4.70	2.80	7.50	4.50	7.00	8.00	22.00	1.90	BCT-SE-4-4			
4	4.70	2.80	7.50	4.50	8.50	8.00	22.00	1.90	BCT-SE-4-5			
4	4.70	2.80	7.50	5.50	10.00	8.00	23.00	1.90	BCT-SE-4-6			
4	4.70	2.80	10.50	6.50	13.00	8.00	27.00	1.90	BCT-SE-4-8			
4	4.70	2.80	11.50	7.50	14.00	11.00	32.00	1.90	BCT-SE-4-10			
6	5.30	3.40	7.50	4.50	7.50	8.50	23.50	1.90	BCT-SE-6-4			

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.



Tern	ninal S	electio	on Cho	ırt					
Cond.	Barrel	Barrel	Stud	Stud Hole	Palm	Barrel	Total	Thickness	Part No.
Size	0.D.	I.D.	Hole	Center To	Width	Length	Length		
			Center	End of Palm					
	Ά'	′B′	'E'	'F'	'W'	'D'	<u>"L'</u>	'T'	
6	5.30	3.40	7.50	4.50	8.50	8.50	23.50	1.90	BCT-BM-6-5
6	5.30	3.40	7.50	5.50	9.50	9.00	25.00	1.90	BCT-BM-6-6
6	5.30	3.40	10.00	7.00	12.00	9.00	29.00	1.90	BCT-BM-6-8
6	5.30	3.40	12.00	8.00	15.00	11.00	34.00	1.90	BCT-BM-6-10
10	6.60	4.70	6.40	6.00	10.00	8.00	24.00	1.70	BCT-BM-10-6
10	6.60	4.70	8.00	7.00	13.00	9.50	30.00	1.20	BCT-BM-10-8
10	7.10	4.40	12.00	10.00	16.00	12.00	39.00	1.40	BCT-BM-10-10
10	7.10	4.40	12.00	10.00	18.00	10.00	39.00	1.20	BCT-BM-10-12
16	7.50	5.50	8.80	6.20	10.80	9.50	30.00	2.00	BCT-BM-16-6
16	7.50	5.50	8.80	6.20	13.50	9.50	30.00	1.60	BCT-BM-16-8
16	7.50	5.50	10.90	9.60	15.00	9.50	36.00	1.50	BCT-BM-16-10
16	8.00	5.60	12.00	10.00	18.00	11.50	42.00	1.30	BCT-BM-16-12
25	9.40	7.00	8.80	6.50	13.80	12.00	32.50	2.40	BCT-BM-25-6
25	9.40	7.00	8.00	7.00	13.80	12.00	32.50	2.40	BCT-BM-25-8
25	9.40	7.00	10.90	9.60	16.00	13.00	39.50	2.10	BCT-BM-25-10
25	9.40	7.00	10.50	10.00	18.00	12.00	38.00	1.70	BCT-BM-25-12
35	10.60	8.20	8.70	6.30	15.30	14.00	36.00	2.40	BCT-BM-35-6
35	10.60	8.20	7.60	7.30	15.30	14.00	35.00	2.40	BCT-BM-35-8
35	10.60	8.20	10.90	9.60	15.30	14.00	40.50	2.40	BCT-BM-35-10
35	10.60	8.20	10.00	10.40	18.00	14.00	40.50	2.40	BCT-BM-35-12
50	11.90	9.50	8.80	6.20	17.40	14.90	37.00	2.50	BCT-BM-50-6
50	11.90	9.50	8.00	7.00	17.40	14.90	37.00	2.50	BCT-BM-50-8
50	11.90	9.50	10.90	9.60	17.40	15.50	42.50	2.50	BCT-BM-50-10
50	11.90	9.50	10.70	9.80	17.40	15.50	42.50	2.50	BCT-BM-50-12
70	14.50	11.50	9.00	6.40	20.90	17.00	41.50	3.00	BCT-BM-70-6
70	14.50	11.50	8.60	6.40	20.90	17.00	40.50	3.00	BCT-BM-70-8
70	14.50	11.50	10.90	9.60	20.90	17.00	46.00	3.00	BCT-BM-70-10
70	14.50	11.50	10.70	9.80	20.90	17.00	46.00	3.00	BCT-BM-70-12
70	14.50	11.50	13.00	13.00	20.90	17.00	51.00	3.00	BCT-BM-70-16
95	16.70	13.50	10.00	9.20	24.40	19.00	49.50	3.20	BCT-BM-95-6
95	16.70	13.50	10.10	9.90	24.40	19.00	49.50	3.20	BCT-BM-95-8
95	16.70	13.50	10.90	9.60	24.40	19.00	49.50	3.20	BCT-BM-95-10
95	16.70	13.50	10.50	10.00	24.40	19.00	49.50	3.20	BCT-BM-95-12
95	16.70	13.50	13.00	13.00	24.40	19.00	58.00	3.20	BCT-BM-95-14
95	16.70	13.50	13.00	13.00	24.40	19.00	59.00	3.20	BCT-BM-95-16
120	19.00	15.00	14.40	9.60	27.30	20.00	55.50	4.00	BCT-BM-120-8

Tern	ninal S	electio	on Cho	ırt	N s		6 13	4	e.
Cond.	Barrel	Barrel	Stud	Stud Hole	Palm	Barrel	Total	Thickness	Part No.
Size	0.D.	I.D.	Hole	Center To	Width	Length	Length		
	108990	21582005	Center	End of Palm		194900	Needs		
	Ά'	'B'	'E'	'F'	'W'	'D'	T	'T'	
120	19.00	15.00	14.40	9.60	27.30	20.00	55.50	4.00	BCT-BM-120-10
120	19.00	15.00	14.00	10.00	27.30	20.00	55.50	4.00	BCT-BM-120-12
120	19.00	15.00	14.00	14.00	27.30	20.00	64.00	4.00	BCT-BM-120-16
150	21.00	16.50	14.00	10.00	30.20	23.00	61.00	4.50	BCT-BM-150-10
150	21.00	16.50	13.00	13.00	30.20	23.00	61.00	4.50	BCT-BM-150-12
150	21.00	16.50	13.00	13.00	30.20	23.00	61.00	4.50	BCT-BM-150-14
150	21.00	16.50	13.00	13.00	30.20	23.00	65.00	4.50	BCT-BM-150-16
185	23.00	18.50	14.80	9.20	33.30	29.00	66.50	4.36	BCT-BM-185-10
185	23.00	18.50	15.50	9.20	33.30	29.00	68.00	4.50	BCT-BM-185-12
185	23.00	18.50	15.50	9.20	33.30	29.00	67.00	4.50	BCT-BM-185-14
185	23.00	18.50	13.00	13.00	33.30	29.00	70.00	4.50	BCT-BM-185-16
240	26.00	21.00	18.00	17.00	37.70	39.00	88.00	5.00	BCT-BM-240-10
240	26.00	21.00	18.00	17.00	37.70	40.00	88.00	5.00	BCT-BM-240-12
240	26.00	21.00	18.00	17.00	37.70	40.00	88.00	5.00	BCT-BM-240-14
240	26.00	21.00	18.00	17.00	37.70	40.00	88.00	5.00	BCT-BM-240-16
240	26.00	21.00	18.00	17.00	37.70	40.00	88.00	5.00	BCT-BM-240-20
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-BM-300-10
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-BM-300-12
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-BM-300-14
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-BM-300-1
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-BM-300-20
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-BM-400-10
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-BM-400-12
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-BM-400-1
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-BM-400-1
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-BM-400-20
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-BM-500-10
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-BM-500-12
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-BM-500-14
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-BM-500-1
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-BM-500-20
630	45.00	34.00	23.00	25.10	63.30	48.00	129.00	10.00	BCT-BM-630-20
800	49.00	38.00	828	82	70.00	65.00	172.00	11.00	BCT-BM-800

Tern	ninal S	electio	on Cho	ırt					
Cond.	Barrel	Barrel	Stud	Stud Hole	Palm	Barrel	Total	Thickness	Part No.
Size	0.D.	I.D.	Hole	Center To	Width	Length	Length		
			Center	End of Palm		11011010		710107	
	Ά'	'B'	'E'	'F'	'W'	'D'	1′	'T'	
6	5.30	3.40	7.50	4.50	8.50	8.50	23.50	1.90	BCT-SE-6-5
6	5.30	3.40	7.50	5.50	9.50	9.00	25.00	1.90	BCT-SE-6-6
6	5.30	3.40	10.00	7.00	12.00	9.00	29.00	1.90	BCT-SE-6-8
6	5.30	3.40	12.00	8.00	15.00	11.00	34.00	1.90	BCT-SE-6-10
10	6.60	4.70	6.40	6.00	10.00	8.00	24.50	1.70	BCT-SE-10-6
10	6.60	4.70	8.00	7.00	13.00	9.50	30.50	1.20	BCT-SE-10-8
10	7.10	4.40	12.00	10.00	16.00	12.00	39.50	1.40	BCT-SE-10-10
10	7.10	4.40	12.00	10.00	18.00	10.00	10.50	1.20	BCT-SE-10-12
16	7.50	5.50	8.80	6.20	10.80	9.50	30.00	2.00	BCT-SE-16-6
16	7.50	5.50	8.80	6.20	13.50	9.50	30.00	1.60	BCT-SE-16-8
16	7.50	5.50	10.90	9.60	15.00	9.50	36.00	1.50	BCT-SE-16-10
16	8.00	5.60	12.00	10.00	18.00	11.50	42.00	1.30	BCT-SE-16-12
25	9.40	7.00	8.80	6.50	13.80	12.00	32.50	2.40	BCT-SE-25-6
25	9.40	7.00	8.00	7.00	13.80	12.00	32.50	2.40	BCT-SE-25-8
25	9.40	7.00	10.90	9.60	16.00	13.00	39.50	2.10	BCT-SE-25-10
25	9.40	7.00	10.50	10.00	18.00	12.50	39.00	1.70	BCT-SE-25-12
35	10.60	8.20	8.70	6.30	15.30	15.00	36.50	2.40	BCT-SE-35-6
35	10.60	8.20	7.60	7.30	15.30	15.00	36.50	2.40	BCT-SE-35-8
35	10.60	8.20	10.90	9.60	15.30	15.00	41.00	2.40	BCT-SE-35-10
35	10.60	8.20	10.00	10.40	18.00	15.00	41.00	2.40	BCT-SE-35-12
50	11.90	9.50	8.80	6.20	17.40	14.90	37.50	2.50	BCT-SE-50-6
50	11.90	9.50	8.00	7.00	17.40	14.90	37.50	2.50	BCT-SE-50-8
50	11.90	9.50	10.90	9.60	17.40	15.50	42.50	2.50	BCT-SE-50-10
50	11.90	9.50	10.70	9.80	17.40	15.50	42.50	2.50	BCT-SE-50-12
70	14.50	11.50	9.00	6.40	20.90	17.00	41.50	3.00	BCT-SE-70-6
70	14.50	11.50	8.60	6.40	20.90	17.00	40.50	3.00	BCT-SE-70-8
70	14.50	11.50	10.90	9.60	20.90	17.50	47.00	3.00	BCT-SE-70-10
70	14.50	11.50	10.70	9.80	20.90	17.50	46.50	3.00	BCT-SE-70-12
70	14.50	11.50	13.00	13.00	20.90	17.00	51.00	3.00	BCT-SE-70-16
95	16.70	13.50	10.00	9.20	24.40	19.00	50.00	3.20	BCT-SE-95-6
95	16.70	13.50	10.10	9.90	24.40	19.00	50.00	3.20	BCT-SE-95-8
95	16.70	13.50	10.90	9.60	24.40	19.00	50.00	3.20	BCT-SE-95-10
95	16.70	13.50	10.50	10.00	24.40	19.00	50.00	3.20	BCT-SE-95-12
95	16.70	13.50	13.00	13.00	24.40	19.00	58.00	3.20	BCT-SE-95-14
95	16.70	13.50	13.00	13.00	24.40	19.00	59.00	3.20	BCT-SE-95-16
120	19.00	15.00	14.40	9.60	27.30	20.00	55.50	4.00	BCT-SE-120-8

Term	ninal S	electio	on Cho	ırt					
Cond.	Barrel	Barrel	Stud	Stud Hole	Palm	Barrel	Total	Thickness	Part No.
Size	0.D.	I.D.	Hole	Center To	Width	Length	Length		
	17/4/55/1		Center	End of Palm	10000900		Wester		
	Ά'	'B'	'E'	'F'	′W′	'D'	T	Ί'	
120	19.00	15.00	14.40	9.60	27.30	20.00	55.50	4.00	BCT-SE-120-10
120	19.00	15.00	14.00	10.00	27.30	20.00	56.50	4.00	BCT-SE-120-12
120	19.00	15.00	14.00	14.00	27.30	20.00	64.00	4.00	BCT-SE-120-16
150	21.00	16.50	14.00	10.00	30.20	23.00	61.00	4.50	BCT-SE-150-10
150	21.00	16.50	13.00	13.00	30.20	23.00	61.00	4.50	BCT-SE-150-12
150	21.00	16.50	13.00	13.00	30.20	23.00	61.00	4.50	BCT-SE-150-14
150	21.00	16.50	13.00	13.00	30.20	23.00	65.00	4.50	BCT-SE-150-16
185	23.00	18.50	14.80	9.20	33.30	29.00	66.50	4.36	BCT-SE-185-10
185	23.00	18.50	15.50	9.20	33.30	29.00	68.00	4.50	BCT-SE-185-12
185	23.00	18.50	15.50	9.20	33.30	29.00	67.00	4.50	BCT-SE-185-14
185	23.00	18.50	13.00	13.00	33.30	29.00	70.00	4.50	BCT-SE-185-16
240	26.00	21.00	18.00	17.00	37.70	39.00	88.00	5.00	BCT-SE-240-10
240	26.00	21.00	18.00	17.00	37.70	40.00	88.50	5.00	BCT-SE-240-12
240	26.00	21.00	18.00	17.00	37.70	40.00	88.00	5.00	BCT-SE-240-14
240	26.00	21.00	18.00	17.00	37.70	40.00	88.00	5.00	BCT-SE-240-16
240	26.00	21.00	18.00	17.00	37.70	40.00	88.00	5.00	BCT-SE-240-20
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-SE-300-10
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-SE-300-12
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-SE-300-14
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-SE-300-16
300	28.00	23.00	18.00	17.00	41.00	37.00	97.00	5.00	BCT-SE-300-20
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-SE-400-10
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-SE-400-12
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-SE-400-14
400	32.00	27.00	22.00	22.00	47.30	38.00	108.50	5.00	BCT-SE-400-16
400	32.00	27.00	22.00	22.00	47.30	38.00	108.00	5.00	BCT-SE-400-20
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-SE-500-10
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-SE-500-12
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-SE-500-14
500	36.00	30.00	28.00	24.00	53.00	38.00	117.50	6.90	BCT-SE-500-16
500	36.00	30.00	28.00	24.00	53.00	38.00	117.00	6.90	BCT-SE-500-20
630	45.00	34.00	23.00	25.10	63.30	48.00	130.50	10.00	BCT-SE-630-20
800	49.00	38.00	2	82	70.00	65.00	172.00	11.00	BCT-SE-800

Tele Cable Cleat (Single Way)



Tele Cable Cleat (Single Way)

Single fixing cable cleats to fix power cables in indoor and outdoor applications.

- > Designed to assure cable retention and support, without causing damage or deformation to the cable.
- > Excellent resistance to ultraviolet and weather.
- Single piece design
- > The curvature of the cleats mounting surface is appropriate for cable diameters 10mm to 51mm.

Technical Specification

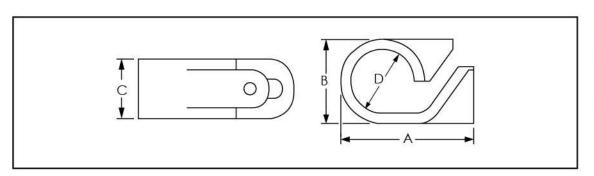
Standard
Cable Type
Material
Continuous Operating Temperature

BS EN 50368
Designed for all types of cables
Low Density Polyethylene (LDPE)
-40°C to +60°C

Cable Di	ameter		Cleat	Details		
'D	1		В		_	Order Reference
Min	Max	Min	Max	Α	С	Keterence
10.5	14.5	15	18	32	12	TCC01
12.2	16.7	17	22	36	14	TCC02
14.6	19.8	21	26	43	16	TCC03
17.7	24.0	25	31	51	18	TCC04
21.7	28.5	30	37	57	20	TCC05
26.2	34.2	35	43	65	22	TCC06
31.9	41.6	42	52	78	25	TCC07
39.3	51.1	50	62	91	26	TCC08

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.





LSOH Tele Cable Cleat (Single Way)

Single fixing LSOH cable cleats to fix power cables in indoor and outdoor applications.

- > Designed to assure cable retention and support, without causing damage or deformation to the cable.
- > Excellent resistance to ultraviolet and weather.
- > Single piece design.
- > The curvature of the cleat mounting surface is appropriate for cable diameters 10mm to 51mm.

Technical Specification

Standard
Cable Type
Material
Continuous Operating Temperature

BS EN 50368

Designed for all types of cables

Low Smoke Zero Halogen Polymer

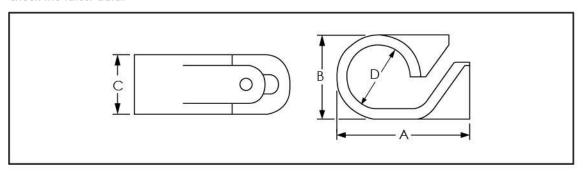
-40°C to +60°C

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Cable Cleat S	election Table							
Cable Di	Cable Diameter		Cleat Details					
'D	I .		В		С	Order Reference		
Min	Max	Min	Max	Α	C	Reference		
10.5	14.5	15	18	32	12	TCCLSF01		
12.2	16.7	17	22	36	14	TCCLSF02		
14.6	19.8	21	26	43	16	TCCLSF03		
17.7	24.0	25	31	51	18	TCCLSF04		
21.7	28.5	30	37	57	20	TCCLSF05		
26.2	34.2	35	43	65	22	TCCLSF06		
31.9	41.6	42	52	78	25	TCCLSF07		
39.3	51.1	50	62	91	26	TCCLSF08		

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.





Two Bolt Cable Cleat

Two bolt cable cleat, for use with all types of LV cables.

- > Designed to assure cable retention and support, without causing damage or deformation to the cable.
- > Excellent resistance to ultraviolet and weather.
- > Two bolt, two piece design.
- > Appropriate for cable diameters ranging from 50mm to 94mm.

Technical Specification

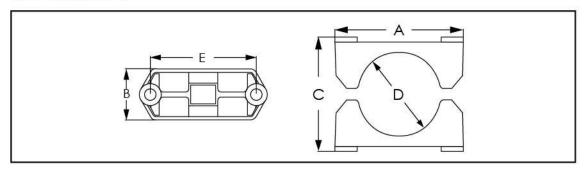
Standard
Cable Type
Material
Continuous Operating Temperature

BS EN 50368
Designed for all types of cables
High Density Polypropylene
-40°C to +60°C

Cable Cleat S	election Table	200						
Cable D	Cable Diameter		Cleat Details					
ם') ^t	_	Α	В	Е	Order Reference		
Min	Max	C	CA		L	Reference		
50	58	89	102	45	80	TB01		
56	64	93	102	45	80	TBO2		
62	70	98	114	45	92	TB03		
68	76	104	114	50	92	TBO4		
74	82	110	126	50	104	TB05		
80	88	118	126	50	104	TBO6		
86	94	121	136	60	114	TB07		

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.





LSOH Two Bolt Cable Cleat

Two bolt LSOH cable cleat, for use with LV LSOH cables.

- > Designed to assure cable retention and support, without causing damage or deformation to the cable.
- > Excellent resistance to ultraviolet and weather.
- > Two bolt, two piece design.
- > Appropriate for cable diameters ranging from 50mm to 94mm.

Technical Specification

Standard
Cable Type
Material
Continuous Operating Temperature

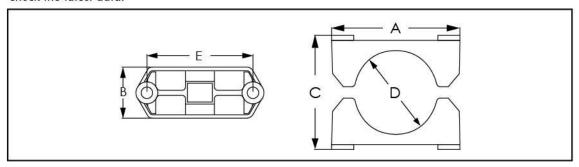
BS EN 50368

Designed for all types of LSOH cables
Low Smoke Zero Halogen Polymer
-40°C to +60°C

Cable Cleat S	election Table	20						
Cable D	Cable Diameter		Cleat Details					
ם'	I.	С	Α	В	Е	Order Reference		
Min	Max	C	^	D		Kelefeliee		
50	58	89	102	45	80	TBLSF01		
56	64	93	102	45	80	TBLSF02		
62	70	98	114	45	92	TBLSF03		
68	76	104	114	50	92	TBLSF04		
74	82	110	126	50	104	TBLSF05		
80	88	118	126	50	104	TBLSF06		
86	94	121	136	60	114	TBLSF07		

Dimensions are displayed in millimeters unless otherwise stated.

Photographs are not a true representation of the product above.



Aluminium Cable Cleat Trefoil Type ATFC (SP)

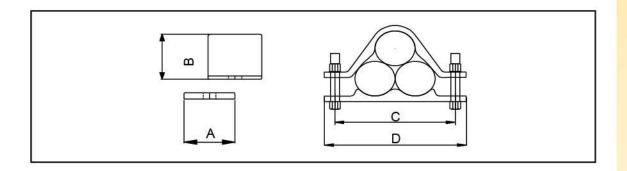


Aluminium Cable Cleat Trefoil Type ATFC (SP)

- > Suitable for use with LV, MV and HV cables.
- > Few range accommodates wide range of cable dia.
- Operating temperature -60°C to +100°C

Cable Diameter		Cleat Details					
	Α	В	С	D	Reference		
15-30	30	45	108	80	ATFCSP15-30		
30-45	30	66	151	120	ATFCSP30-45		
45-60	40	85	184	151	ATFCSP45-60		
60-75	40	114	226	193	ATFCSP60-75		
75-90	40	142	267	235	ATFCSP75-90		
90-107	50	171	319	282	ATFCSP90-10		
107-129	57	203	390	352	ATFCSP107-12		
129-155	57	244	455	397	ATFCSP129-15		

Dimensions are displayed in millimeters unless otherwise stated. Photographs are not a true representation of the product above.





Aluminium Cable Cleat (Two Bolt)

Suitable for use with cables from diameter 51mm to 114mm

- > Two piece two fixing design
- > Can be double stacked on common fixing
- > Operating temperature 60° C to + 100° C
- > Two bolt fixing type (ATC)
- Plain finish for indoor dry normal industrial use or outdoor unpolluted areas. Epoxy coated for more hostile conditions.

Cable Diameter		Cleat I	Details	Fixing	Order		
Range	W	Н	D	Р	Hole	Reference	
51-57	96	68	59	76	M10	ATC-51-57	
57-64	6	75	49	76	M10	ATC-57-64	
64-70	96	84	64	118	M10	ATC-64-70	
70-76	134	90	64	114	M10	ATC-70-76	
76-83	142	96	64	114	M12	ATC-76-83	
83-89	142	102	64	114	M12	ATC-83-89	
89-95	154	114	64	114	M12	ATC-89-95	
95-101	154	120	76	126	M12	ATC-95-101	
101-108	169	134	76	140	M12	ATC-101-108	
108-114	169	140	76	149	M12	ATC-108-114	

Dimensions are displayed in millimeters unless otherwise stated. Photographs are not a true representation of the product above.

