CCG®

CABLE TERMINATIONS

50 YEARS IN BUSINESS
1972 - 2022

CABLE GLANDS AND CABLE CLEATS FOR DATA CENTERS

INSULATED · P.E. · EMC

CABLE CLEATS

CCG CABLE TERMINATIONS

INDUSTRIAL CABLE GLANDS

A2 COMPRESSION GLAND for Unarmoured Cable

Features and Benefits

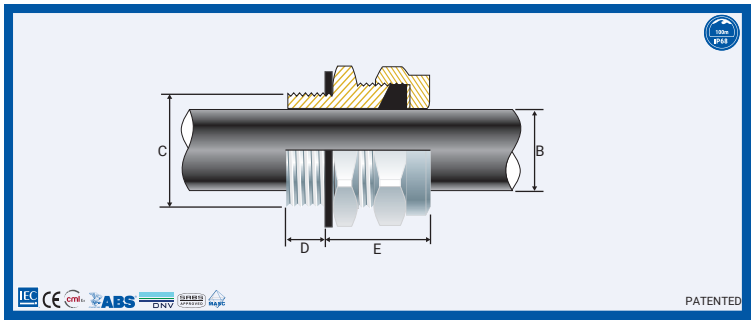
- For indoor and outdoor use.
- Seals the cable sheath to IP66/68.
- Specially formulated elastomeric seals.
- Precision manufactured from high-quality brass (Nickel Plated) available in aluminium or stainless steel 316/316L on request.
- Complete with a heavy-duty locknut.
- Supplied with a thread-sealing gasket (parallel threads only).

Technical Data

Type:	A2
Gland Material:	Brass (Nickel Plated) BS 2874, EN 12164, Aluminium ASTM BS221, Stainless Steel 316/316L
Seal Material:	Thermoset Elastomer or Silicon on request.
Cable Type:	Unarmoured
Sealing Area:	Outer Sheath
Optional Accessories:	Adaptor, Reducer, Earth Tag, Locknut, Serrated Washer and Shroud

Standards and Certifications

Mechanical Properties:	Impact Category 8 Anchorage Type B	
Continuous Operating Temp:	-65°C to +120°C	
Conformance:	Standard:	Certificate:
Design Standards	BS 6121:Part 1	CML 14CA364
	EN 50262	CML 14CA364
	IEC/BS EN 62444	CML 14CA364
	SANS 62444	MASC 22-9012
	SANS 1213	MASC 18-2047
IP66/68 100m - Parallel	IEC 60529	CML 15Y728, MASC 22-9015
IP65 - Tapered	IEC 60529	
Marine ABS	IEC 60529, IEC 62444	ABS 20-SG1952694-PDA
DNV	IEC 60529, BS 6121, IEC 62444	TAE000000Z
London Underground Approval	BS EN 62444	LU 3043



Product Code	Gland Size	Metric Entry Thread		Cable Dia.		Ma.x Length 'E'	Hex. Detail		Install. TRQ Value Nm
		'C'	Min 'D'	Min 'B'	Max 'B'		Max 'Crns'	Max 'Flats'	
053500-16S*	00-16S	M16x1.5	10	1.0	6.0	20.0	18.0	20.0	20.0
053500-16◆	00-16ss	M16x1.5	10	3.0	8.5	20.0	24.0	27.0	32.5
053500◆	00-20ss	M20x1.5	10	3.0	8.5	20.0	24.0	27.0	32.5
0535-0◆	0-20s	M20x1.5	10	7.0	11.5	20.0	24.0	27.0	32.5
053501	1-20	M20x1.5	10	11.0	15.0	24.0	27.0	30.0	32.5
053522	2s-25s	M25x1.5	10	11.5	17.5	25.0	35.0	39.0	47.5
053502	2-25	M25x1.5	10	15.0	20.0	25.0	35.0	39.0	47.5
053533	3s-32s	M32x1.5	10	16.0	22.0	30.0	42.0	47.0	55.0
053503	3-32	M32x1.5	10	20.0	26.5	30.0	42.0	47.0	55.0
053544	4s-40s	M40x1.5	15	22.0	31.5	30.0	52.0	59.0	65.0
053504	4-40	M40x1.5	15	26.0	34.0	30.0	52.0	59.0	65.0
053555	5s-50s	M50x1.5	15	29.0	38.0	42.0	65.0	73.0	82.5
053505	5-50	M50x1.5	15	34.0	44.5	42.0	65.0	73.0	82.5
053566	6s-63s	M63x1.5	15	38.0	50.0	48.0	80.0	90.0	97.5
053506	6-63	M63x1.5	15	44.5	56.5	48.0	80.0	90.0	97.5
053577	7s-75s	M75x1.5	15	50.0	62.0	50.0	96.0	108.0	115.0
053507	7-75	M75x1.5	15	56.0	67.5	50.0	96.0	108.0	115.0
053588	8s-80s	M80x2.0	20	54.0	69.0	55.0	96.0	108.0	120.0
053508	8-80	M80x2.0	20	65.0	74.0	55.0	96.0	108.0	120.0
053599	9s-90s	M90x2.0	20	60.0	75.0	60.0	111.0	125.0	120.0
053509	9-90	M90x2.0	20	73.0	81.5	60.0	111.0	125.0	120.0
053510	10-100	M100x2.0	20	81.0	91.0	74.0	-	-	120.0
053511	11-110	M110x2.0	20	91.0	101.0	92.5	-	-	175.0
053512	12-120	M120x2.0	20	101.0	109.0	92.5	-	-	175.0
053513	13-130	M130x2.0	20	109.0	119.0	92.5	-	-	175.0

All dimensions except NPT are in mm.
◆ When manufactured in Aluminium, Hex will be 27 Across Flats and 30 Across Corners.

CW CAPTIVE COMPONENT GLAND® for Steel Wire and Aluminium Armoured Cable

Features and Benefits

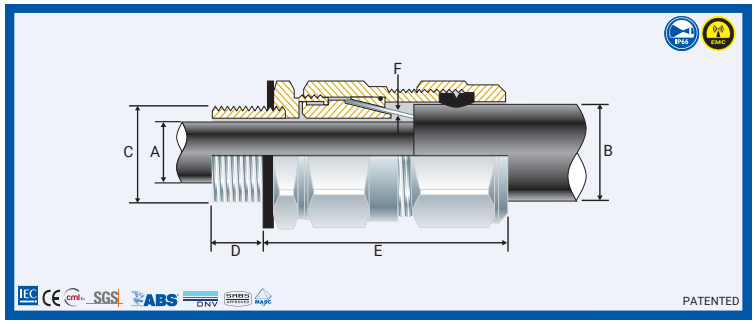
- For indoor and outdoor use.
- Two-piece handling, no loose parts.
- Freely rotating captive cone and inspectible cone ring, providing an inspectible armour clamp and earth bond without twisting the armouring.
- Patented disconnect armoured clamp system for ease of inspection.
- Provides a seal on the outer sheath of the cable sealing to IP65/66.
- Precision manufactured from high-quality brass (nickel plated) available in aluminium or stainless steel 316/316L on request.
- Complete with thread sealing gasket and heavy-duty locknut.

Technical Data

Type:	CW
Gland Material:	Brass (Nickel Plated) BS 2874, EN 12164, Aluminium Stainless Steel 316/316L
Seal Material:	Thermoset Elastomer or Silicon on request
Cable Type:	Steel Wire Armour and Aluminium Armour Wire
Armour Clamping:	Rotating Captive Cone and Inspectible Cone Ring
Sealing Area:	Outer Sheath
Optionl Accessories:	Adaptor, Reducer, Earth Tag, Locknut, Serrated Washer and Shroud

Standards and Certifications

Mechanical Properties:	Impact Category 8, Anchorage Type D	
Electrical Properties:	Category A (no earth tag) Category B (with earth tag)	
Continuous Operating Temp:	-65°C to +120°C	
Conformance:	Standard:	Certificate:
Design Standards	BS 6121:Part 1	CML 14CA364
	IEC/BS EN 62444	CML 14CA364
	SANS 62444	MASC 22-9012
	SANS 1213	MASC 18-2047
IP66 - Parallel	IEC 60529	MASC 22-9015
IP65 - Tapered	IEC 60529	
Marine ABS	IEC 60529, IEC 62444	ABS 20-SG1952694-PDA
DNV	IEC 60529, BS 6121, IEC 62444	TAE000000Z
EMC Compatible	EN 55011, + A1, EN 55022	SGS EMC305079/1
London Underground Approval	BS EN 62444	LU 3043



Product Code	Gland Size Ref.	Metric Entry Thread		Cable Detail			Max Length 'E'	Armour Dia		Hexagonal Detail		Install Torque Value Nm
		'C'	Min 'D'	Max 'A'	Min 'B'	Max 'B'		Min 'F'	Max 'F'	Max 'Flats'	Max 'Crns'	
051200-16*	00-16ss	M16x1.5	10	8.5	8.0	13.5	41.0	0.90	0.90	24.0	27.0	35.0
051200*	00-20ss	M20x1.5	10	8.5	8.0	13.5	41.0	0.90	0.90	24.0	27.0	35.0
0512-0*	0-20s	M20x1.5	10	12.0	11.5	16.0	43.0	0.90	1.25	24.0	27.0	35.0
051201	1-20	M20x1.5	10	15.0	14.5	20.5	47.0	0.90	1.25	27.0	30.0	35.0
051222	2s-25s	M25x1.5	10	17.5	16.0	24.5	56.0	1.25	1.60	35.0	39.0	50.0
051202	2-25	M25x1.5	10	20.0	20.5	26.5	56.0	1.25	1.60	35.0	39.0	50.0
051233	3s-32s	M32x1.5	10	22.0	23.0	30.5	57.0	1.60	2.00	42.0	47.0	70.0
051203	3-32	M32x1.5	10	26.5	26.5	33.5	57.0	1.60	2.00	42.0	47.0	70.0
051244	4s-40s	M40x1.5	15	31.5	30.0	39.5	68.0	1.60	2.00	52.0	59.0	90.0
051204	4-40	M40x1.5	15	34.0	33.0	42.5	68.0	1.60	2.00	52.0	59.0	90.0
051255	5s-50s	M50x1.5	15	38.0	34.0	47.5	72.0	2.00	2.50	65.0	73.0	100.0
051205	5-50	M50x1.5	15	38.0/44.5	42.5	52.5	72.0	2.00	2.50	65.0	73.0	100.0
051266	6s-63s	M63x1.5	15	50.0	45.5	60.5	89.0	2.00	2.50	80.0	90.0	120.0
051206	6-63	M63x1.5	15	50.0/56.5	52.5	65.5	89.0	2.00	2.50	80.0	90.0	120.0
051277	7s-75s	M75x1.5	15	62.0	57.0	72.5	97.0	2.50	3.15	96.0	108.0	120.0
051207	7-75	M75x1.5	15	62.0/67.5	65.5	78.0	97.0	2.50	3.15	96.0	108.0	120.0
051288	8s-80s	M80x2.0	20	69.0	65.0	77.5	98.0	2.50	3.15	96.0	108.0	120.0
051208	8-80	M80x2.0	20	74.0	78.0	82.0	98.0	2.50	3.15	96.0	108.0	120.0
051299	9s-90s	M90x2.0	20	75.0	73.0	86.5	123.0	3.00	3.50	96.0	108.0	120.0
051209	9-90	M90x2.0	20	75.0/81.5	82.0	91.0	123.0	3.00	3.50	-	-	120.0
051210	10-100	M100x2.0	20	91.0	90.0	100.0	124.0	3.00	3.50	-	-	120.0
051211	11-110	M110x2.0	20	98.0	100.0	114.0	134.0	3.00	4.00	-	-	120.0
051212	12-120	M120x2.0	20	103.0	103.0	118.0	136.0	3.00	4.00	-	-	120.0
051213	13-130	M130x2.0	20	115.0	113.0	124.0	140.0	3.00	4.00	-	-	120.0

All dimensions except NPT are in mm. * Supplied with fixed cone and bush.
◆ When manufactured in Aluminium, Hex will be 27 Across Flats and 30 Across Corners.

PROTECTIVE EARTH CABLE GLANDS

CW IE CAPTIVE COMPONENT GLAND® for Steel Wire and Aluminium Armoured Cable

Features and Benefits

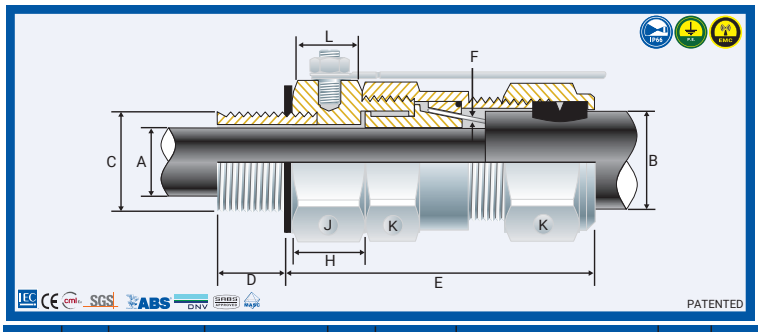
- For indoor and outdoor use.
- Includes an integral earth connection for HV system circuits where high earth fault currents may be experienced. Two-piece handling, no loose parts.
- Freely rotating captive cone and inspectible cone ring, providing an armour clamp and earth bond without twisting the armouring.
- Patented disconnect armoured clamp system for ease of inspection
- Provides a seal on the outer sheath of the cable sealing to IP65/66.
- Precision manufactured from high-quality brass (nickel plated) available in aluminium or stainless steel 316/316L on request.
- Complete with thread sealing gasket, earthing stud, bolt and heavy-duty locknut.

Technical Data

Type:	CW IE (Integral Earth)
Gland Material:	Brass (Nickel Plated), BS 2874, EN 12164, Aluminium Stainless Steel 316/316L
Seal Material:	Thermoset Elastomer or Silicone on request
Cable Type:	Steel Wire Armour and Aluminium Armour Wire
Armour Clamping:	Rotating Captive Cone and Inspectible Cone Ring
Sealing Area:	Outer Sheath
Optional Accessories:	Adaptor, Reducer, Locknut, Serrated Washer and Shroud

Standards and Certifications

Mechanical Properties:	Impact Category 8 Anchorage Type D	
Electrical Properties:	Category C	
Current Rating:	BS 6121:Part 5, IEC 62444	
Size 20s to 40	26kA one second	
Size 50s and above	43kA one second	
Continuous Operating Temp:	-65°C to +120°C	
Conformance:	Standard:	Certificate:
Design Standards	BS 6121:Part 1	CML 14CA364
	IEC/BS EN 62444	CML 14CA364
	SANS 62444	MASC 22-9012
	SANS 1213	MASC 18-2047
IP66 - Parallel	IEC 60529	MASC 22-9015
IP65 - Tapered	IEC 60529	
Marine ABS	IEC 60529, IEC 62444	ABS 20-SG1952694-PDA
DNV	IEC 60529, BS 6121, IEC 62444	TAE000000ZZ
EMC Compatible	EN 55011, + A1, EN 55022	SGS EMC305079/1
London Underground Approval	BS EN 62444	LU 3043



Product Code	Gland Size Ref	Metric Entry Thread		Cable Detail			Max Length	Armour Dia		Hexagonal Detail					Earth Bolt	Install. Torque
		'C'	Min 'D'	Max 'A'	Min 'B'	Max 'B'	'E'	Min 'F'	Max 'F'	Flats 'J'	Crns 'J'	Flats 'K'	Crns 'K'	Thick 'H'	'L'	Nm
051100*	00-20ss	M20x1.5	10	8.5	8.0	13.5	60.0	0.90	0.90	24.0	27.0	24.0	27.0	15.0	M6/M8	35.0
0511-0*	0-20s	M20x1.5	10	12.0	11.5	16.0	60.0	0.90	1.25	24.0	27.0	24.0	27.0	15.0	M6/M8	35.0
051101	1-20	M20x1.5	10	15.0	14.5	20.5	63.0	0.90	1.25	27.0	30.0	27.0	30.0	15.0	M6/M8	35.0
051122	2s-25s	M25x1.5	10	17.5	16.0	24.5	70.0	1.25	1.60	42.0	47.0	35.0	39.0	15.0	M8/M10	50.0
051102	2-25	M25x1.5	10	20.0	20.5	26.5	70.0	1.25	1.60	42.0	47.0	35.0	39.0	15.0	M8/M10	50.0
051133	3s-32s	M32x1.5	10	22.0	23.0	30.5	76.0	1.60	2.00	50.0	56.0	42.0	47.0	20.0	M12	70.0
051103	3-32	M32x1.5	10	26.5	26.5	33.5	76.0	1.60	2.00	50.0	56.0	42.0	47.0	20.0	M12	70.0
051144	4s-40s	M40x1.5	15	31.5	30.0	39.5	93.0	1.60	2.00	52.0	59.0	52.0	59.0	20.0	M12	90.0
051104	4-40	M40x1.5	15	34.0	33.0	42.5	93.0	1.60	2.00	52.0	59.0	52.0	59.0	20.0	M12	90.0
051155	5s-50s	M50x1.5	15	38.0	34.0	47.5	102.0	2.00	2.50	65.0	73.0	65.0	73.0	22.0	M12	100.0
051105	5-50	M50x1.5	15	38/44.5	42.5	52.5	102.0	2.00	2.50	65.0	73.0	65.0	73.0	22.0	M12	100.0
051166	6s-63s	M63x1.5	15	50.0	45.5	60.5	130.0	2.00	2.50	80.0	90.0	86.0	97.0	25.0	M12	120.0
051106	6-63	M63x1.5	15	56.5	52.5	65.5	130.0	2.00	2.50	80.0	90.0	86.0	97.0	25.0	M12	120.0
051177	7s-75s	M75x1.5	15	62.0	57.0	72.5	138.0	2.50	3.15	111.0	125.0	96.0	102.0	25.0	M12	120.0
051107	7-75	M75x1.5	15	62/67.5	65.5	78.0	138.0	2.50	3.15	111.0	125.0	96.0	102	25.0	M12	120.0
051188	8s-80s	M80x2.0	20	69.0	65.0	77.5	195.0	2.50	3.15	111.0	125.0	96.0	102.0	25.0	M12	120.0
051108	8-80	M80x2.0	20	74.0	78.0	82.0	195.0	2.50	3.20	111.0	125.0	96.0	102.0	25.0	M12	120.0
051199	9s-90s	M90x2.0	20	75.0	73.0	86.5	204.0	3.00	3.50	111.0	125.0	111.0	125.0	40.0	M12	120.0
051109	9-90	M90x2.0	20	81.5	82.0	91.0	204.0	3.00	3.50	111.0	125.0	111.0	125.0	40.0	M12	120.0
051110	10-100	M100x2.0	20	91.0	90.0	100.0	209.0	3.00	3.50	125.0	141.0	125.0	141.0	40.0	M12	120.0
051111	11-110	M110x2.0	20	98.0	100.0	114.0	209.0	3.00	4.00	135.0	152.0	135.0	152.0	40.0	M12	120.0

All dimensions except NPT are in mm. * Customers to specify M6 or M8.
◆ When manufactured in Aluminium, Hex will be 27 Across Flats and 30 Across Corners.

CW INS CAPTIVE COMPONENT GLAND® for Steel Wire and Aluminium Armoured Cable

Features and Benefits

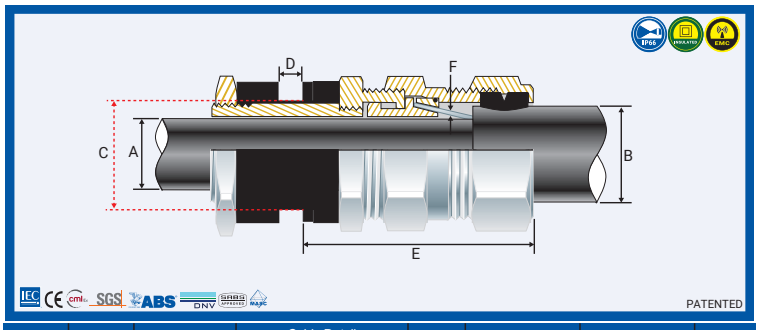
- For indoor and outdoor use.
- Gland is insulated from equipment to prevent system circulating currents.
- Freely rotating captive cone and inspectible cone ring, providing an armour clamp and earth bond without twisting the armouring.
- Patented disconnect armoured clamp system for ease of inspection.
- Provides a seal on the outer sheath of the cable sealing to IP65/66.
- Precision manufactured from high-quality brass (nickel plated) available in aluminium or stainless steel 316/316L on request.
- Supplied with heavy-duty (nickel plated) locknut.

Technical Data

Type:	CW Insulated
Gland Material:	Brass (Nickel Plated) BS 2874, EN 12164, Aluminium Stainless Steel 316/316L
Seal Material:	Thermoset Elastomer
Cable Type:	Steel Wire Armour, Aluminium Armour Wire
Armour Clamping:	Rotating Captive Cone and Inspectible Cone Ring
Sealing Area:	Outer Sheath
Optional Accessories:	Adaptor, Reducer, Earth Tag, Serrated Washer and Shroud

Standards and Certifications

Mechanical Properties:	Impact Category 8 Anchorage Type D	
Continuous Operating Temp:	-65°C to +120°C	
Conformance:	Standard:	Certificate:
Design Standards	BS 6121:Part 1	CML 14CA364
	IEC/BS EN 62444	CML 14CA364
	SANS 62444	MASC 22-9012
	SANS 1213	MASC 18-2047
IP66 - Parallel	IEC 60529	MASC 22-9015
Marine ABS	IEC 60529, IEC 62444	ABS 20-SG1952694-PDA
DNV	IEC 60529, BS 6121, IEC 62444	TAE000000Z
EMC Compatible	EN 55011, + A1, EN 55022	SGS EMC305079/1
London Underground Approval	BS EN 62444	LU 3044



Product Code	Gland Size Ref	Metric Entry Thread		Cable Detail			Max Length	Armour Dia		Hexagonal Detail		Install. Torque
		'C'	Max 'D'	Max 'A'	Min 'B'	Max 'B'	'E'	Min 'F'	Max 'F'	Max 'Flats'	Max 'Crns'	Value Nm
0532-0	0-20s	20	10	12.0	11.5	16.0	60.0	0.90	1.25	◆ 24.0	◆ 27.0	35.0
053201	1-20	20	10	13.5	14.5	21.0	65.0	0.90	1.25	27.0	30.0	35.0
053202	2-25	25	10	17.5	20.5	27.0	70.0	1.25	1.60	35.0	39.0	50.0
053203	3-32	32	10	24.0	26.5	33.5	75.0	1.60	2.00	42.0	47.0	70.0
053204	4-40	40	10	34.0	33.0	43.0	80.0	1.60	2.00	52.0	59.0	90.0
053205	5-50	50	10	42.5	40.5	52.5	90.0	2.00	2.50	65.0	73.0	100.0
053206	6-63	63	10	55.5	52.5	65.5	105.0	2.00	2.50	80.0	90.0	120.0
053207	7-75	75	10	68.0	65.5	78.0	115.0	2.50	3.15	96.0	108.0	120.0
053208	8-80	80	10	72.5	78.0	82.0	120.0	2.50	3.15	96.0	108.0	120.0
053209	9-90	90	10	81.5	82.0	91.0	140.0	3.00	3.50	96.0	108.0	120.0
053210	10-100	100	10	91.5	90.0	101.0	170.0	3.00	3.50	125.0	141.0	120.0
053211	11-110	110	10	98.0	100.0	114.0	180.0	3.00	4.00	135.0	152.0	120.0

All dimensions are in mm.
◆ When manufactured in Aluminium, Hex will be 27 Across Flats and 30 Across Corners.

CCG CABLE TERMINATIONS

CABLE CLEATS

TREFOIL CABLE CLEAT
Multiple Cable Type

Features and Benefits

- Provides securing, support and retention of cables in cable ladder, tray or strut systems.
- Designed to hold cables together in a trefoil arrangement and to provide resistance to electromechanical forces during short circuit conditions.
- Manufactured from corrosion resistant non-magnetic 316 stainless steel.
- Complete with LSOH polymeric liners to protect cable sheaths during installation and movement due to electromechanical forces during short circuits.
- Open hinge system allows for easy placement of cables into the cleat prior to tightening.
- Accessible tightening bolt allows for easy tightening with a single tool.
- Wide range 13mm to 128mm.

Technical Data

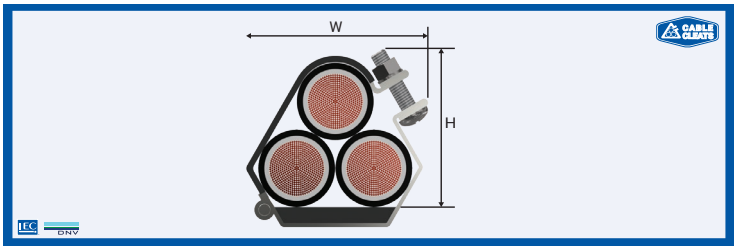
Frame:	Non-magnetic corrosion resistant 316 stainless steel
Cable resting base:	LSF Polymeric composite
Liner:	LSF Polymeric composite
Locking hardware:	316 stainless steel M8 or M10 nylon locking nut and bolt

Construciton

Type:	Trefoil Cable Cleat
Third party certified:	IEC 61914:2015
Resistance to mechanical forces:	230 kA 300 mm spacing 180 kA 600 mm spacing 100 kA 1200 mm spacing
Lateral load test:	Average 25kg
Axial load test:	Pass according to IEC 61914
Impact resistance:	Very Heavy
Temperature range:	-40°C to 105°C
Needle flame test:	650°C for 30 sec
UV resistance test:	1,000 hrs

Standards and Certifications

Conformance:	Standard:	Certificate:
Marine DNV	IEC 61914	TAE00004C3



Product Code	Cable Range				Dimensions			
	Min. Dia. mm	Min. Dia. in.	Max. Dia. mm	Max. Dia. in.	Height mm	Height in.	Width mm	Width in.
CC-T1323	13.0	0.51	23.0	0.91	73.0	2.87	68.0	2.68
CC-T2125	21.0	0.83	25.0	0.98	75.0	2.95	72.0	2.83
CC-T2329	23.0	0.91	29.0	1.14	80.0	3.15	79.0	3.11
CC-T2531	25.0	0.98	31.0	1.22	83.0	3.27	82.0	3.23
CC-T2733	27.0	1.06	33.0	1.30	84.0	3.31	85.0	3.35
CC-T2935	29.0	1.14	35.0	1.38	89.0	3.50	90.0	3.54
CC-T3238	32.0	1.26	38.0	1.50	92.0	3.62	96.0	3.78
CC-T3541	35.0	1.38	41.0	1.61	98.0	3.86	100.0	3.94
CC-T3844	38.0	1.50	44.0	1.73	100.0	3.94	106.0	4.17
CC-T4248	42.0	1.65	48.0	1.89	104.0	4.09	113.0	4.45
CC-T4551	45.0	1.77	51.0	2.01	107.0	4.21	120.0	4.72
CC-T4753	47.0	1.85	53.0	2.09	110.0	4.33	122.0	4.80
CC-T4955	49.0	1.93	55.0	2.70	113.0	4.45	125.0	4.92
CC-T5157	51.0	2.01	57.0	2.24	115.0	4.53	127.0	5.00
CC-T5359	53.0	2.09	59.0	2.32	118.0	4.65	135.0	5.31
CC-T5561	55.0	2.17	61.0	2.40	122.0	4.80	138.0	5.43
CC-T5763	57.0	2.24	63.0	2.48	125.0	4.92	141.0	5.55
CC-T5965	59.0	2.32	65.0	2.56	126.0	4.96	145.0	5.71
CC-T6167	61.0	2.40	67.0	2.64	131.0	5.16	148.0	5.83
CC-T6369	63.0	2.48	69.0	2.72	134.0	5.28	153.0	6.02
CC-T6571	65.0	2.56	71.0	2.80	139.0	5.47	155.0	6.10
CC-T6773	67.0	2.64	73.0	2.87	143.0	5.63	156.0	6.14
CC-T6975	69.0	2.72	75.0	2.95	146.0	5.75	161.0	6.34
CC-T7177	71.0	2.80	77.0	3.03	150.0	5.91	164.0	6.46
CC-T7379	73.0	2.87	79.0	3.11	154.0	6.06	166.0	6.54
CC-T7581	75.0	2.95	81.0	3.19	157.0	6.18	170.0	6.69
CC-T7783	77.0	3.03	83.0	3.27	160.0	6.30	174.0	6.85
CC-T7985	79.0	3.11	85.0	3.35	162.0	6.38	178.0	7.01
CC-T8187	81.0	3.19	87.0	3.43	168.0	6.61	181.0	7.13
CC-T8389	83.0	3.27	89.0	3.50	172.0	6.77	185.0	7.25
CC-T8896	88.0	3.46	96.0	3.78	180.0	7.09	195.0	7.68
CC-T96103	96.0	3.78	103.0	4.06	189.0	7.44	203.0	7.99
CC-T103111	103.0	4.06	111.0	4.37	198.0	7.80	206.0	8.11
CC-T111119	111.0	4.39	119.0	4.69	207.0	8.15	215.0	8.46
CC-T119128	119.0	4.69	127.0	5.04	216.0	8.50	223.0	8.78

SINGLE CABLE CLEAT
Single Cable Type

Features and Benefits

- Used to restrain single cables (single core or multi-core) onto cable ladder, tray or strut systems.
- Open hinge system allows easy placement of the cable into the cleat prior to tightening.
- Manufactured from corrosion resistant, non-magnetic 316 stainless steel.
- Complete with LSOH polymeric liners to protect the cable sheath.
- Accessible clamping bolt allows easy tightening with a single tool.

Technical Data

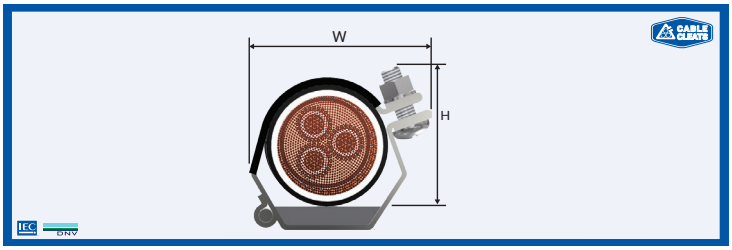
Frame:	Corrosion resistant, non-magnetic 316 stainless steel
Cable resting base:	LSF Polymeric composite
Liner:	LSF Polymeric composite
Locking hardware:	316 stainless steel M8 or M10 bolt and nylon locking nut

Construction

Type:	Single Cable Cleat
Third party certified:	IEC 61914:2015
Lateral Load test:	Average 25 kg
Axial Load test:	Pass according to IEC 61914:2015
Impact resistance	Very Heavy
Temperature range	-40°C to +105°C
Needle flame test	650°C for 30 seconds

Standards and Certifications

Conformance:	Standard:	Certificate:
Marine DNV	IEC 61914	TAE00004C3



Product Code	Cable Range		Dimensions	
	Min. Dia. mm	Max. Dia. mm	Height mm	Width mm
CC-S2832	28.0	32.0	60.0	57.0
CC-S3034	30.0	34.0	61.0	59.0
CC-S3236	32.0	36.0	63.0	61.0
CC-S3438	34.0	38.0	65.0	63.0
CC-S3640	36.0	40.0	67.0	64.0
CC-S3842	38.0	42.0	69.0	65.0
CC-S4044	40.0	44.0	70.0	68.0
CC-S4246	42.0	46.0	71.0	69.0
CC-S4448	44.0	48.0	73.0	72.0
CC-S4650	46.0	50.0	74.0	73.0
CC-S4852	48.0	52.0	75.0	77.0
CC-S5054	50.0	54.0	78.0	78.0
CC-S5256	52.0	56.0	79.0	80.0
CC-S5458	54.0	58.0	80.0	82.0
CC-S5660	56.0	60.0	81.0	85.0
CC-S5862	58.0	62.0	82.0	87.0
CC-S6064	60.0	64.0	85.0	88.0
CC-S6266	62.0	66.0	87.0	90.0
CC-S6468	64.0	68.0	89.0	91.0
CC-S6670	66.0	70.0	90.0	92.0
CC-S6872	68.0	72.0	92.0	94.0
CC-S7074	70.0	74.0	95.0	97.0
CC-S7276	72.0	76.0	97.0	99.0
CC-S7478	74.0	78.0	98.0	102.0
CC-S7680	76.0	80.0	100.0	104.0
CC-S7882	78.0	82.0	102.0	106.0
CC-S8084	80.0	84.0	105.0	107.0
CC-S8286	82.0	86.0	107.0	110.0
CC-S8488	84.0	88.0	109.0	111.0
CC-S8690	86.0	90.0	110.0	113.0
CC-S9094	90.0	94.0	115.0	121.0
CC-S94118	94.0	118.0	133.0	139.0
CC-S118130	118.0	130.0	140.0	144.0
CC-S127150	127.0	150.0	161.0	166.0

ENQUIRIES

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