



02

PART 2 OF 2 · EARTHING AND LIGHTNING PROTECTION

Lightning protection

Air terminals, conductors, conductor fixings, test clamps and lightning masts.

■ Conductors

■ Air terminals

■ Conductor fixings and test clamps

■ Lightning masts

Lightning protection

Air terminals, conductors, conductor fixings, test clamps and lightning masts.

Conductors

Bare copper tape 18 sizes

CEL-12601



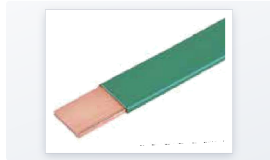
Part No.	Width (mm)	Thickness (mm)
CEL-12601-001	12.5	1.5
CEL-12601-002	12.5	3
CEL-12601-003	20	1.5
CEL-12601-004	20	3
CEL-12601-005	25	1.5
CEL-12601-006	25	3
CEL-12601-007	25	4
CEL-12601-008	25	6
CEL-12601-009	30	3

Material / finish: Bare Copper

Part No.	Width (mm)	Thickness (mm)
CEL-12601-010	30	6
CEL-12601-011	38	3
CEL-12601-012	38	5
CEL-12601-013	38	6
CEL-12601-014	40	4
CEL-12601-015	40	6
CEL-12601-016	50	3
CEL-12601-017	50	4
CEL-12601-018	50	6

PVC covered copper tape 18 sizes

CEL-12602



Part No.	Width (mm)	Thickness (mm)
CEL-12602-001	12.5	1.5
CEL-12602-002	12.5	3
CEL-12602-003	20	1.5
CEL-12602-004	20	3
CEL-12602-005	25	1.5
CEL-12602-006	25	3
CEL-12602-007	25	4
CEL-12602-008	25	6
CEL-12602-009	30	3

Material / finish: PVC covered Copper

Part No.	Width (mm)	Thickness (mm)
CEL-12602-010	30	6
CEL-12602-011	38	3
CEL-12602-012	38	5
CEL-12602-013	38	6
CEL-12602-014	40	4
CEL-12602-015	40	6
CEL-12602-016	50	3
CEL-12602-017	50	4
CEL-12602-018	50	6

Bare aluminium tape 18 sizes

CEL-12603



Part No.	Width (mm)	Thickness (mm)
CEL-12603-001	12.5	1.5
CEL-12603-002	12.5	3
CEL-12603-003	20	1.5
CEL-12603-004	20	3
CEL-12603-005	25	1.5
CEL-12603-006	25	3
CEL-12603-007	25	4
CEL-12603-008	25	6
CEL-12603-009	30	3

Material / finish: Bare Aluminium

Part No.	Width (mm)	Thickness (mm)
CEL-12603-010	30	6
CEL-12603-011	38	3
CEL-12603-012	38	5
CEL-12603-013	38	6
CEL-12603-014	40	4
CEL-12603-015	40	6
CEL-12603-016	50	3
CEL-12603-017	50	4
CEL-12603-018	50	6

PVC covered aluminium tape 18 sizes

CEL-12604



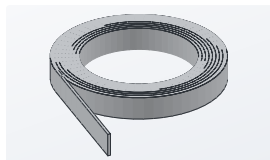
Part No.	Width (mm)	Thickness (mm)
CEL-12604-001	12.5	1.5
CEL-12604-002	12.5	3
CEL-12604-003	20	1.5
CEL-12604-004	20	3
CEL-12604-005	25	1.5
CEL-12604-006	25	3
CEL-12604-007	25	4
CEL-12604-008	25	6
CEL-12604-009	30	3

Material / finish: PVC covered Aluminium

Part No.	Width (mm)	Thickness (mm)
CEL-12604-010	30	6
CEL-12604-011	38	3
CEL-12604-012	38	5
CEL-12604-013	38	6
CEL-12604-014	40	4
CEL-12604-015	40	6
CEL-12604-016	50	3
CEL-12604-017	50	4
CEL-12604-018	50	6

Tinned copper tape 18 sizes

CEL-12701



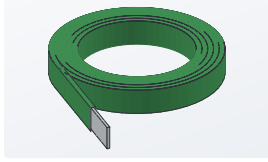
Part No.	Tape Size (XxY)mm
CEL-12701-001	12.5 × 1.5
CEL-12701-002	12.5 × 3
CEL-12701-003	20 × 1.5
CEL-12701-004	20 × 3
CEL-12701-005	25 × 1.5
CEL-12701-006	25 × 3
CEL-12701-007	25 × 4
CEL-12701-008	25 × 6
CEL-12701-009	30 × 3

Variant: Tinned

Part No.	Tape Size (XxY)mm
CEL-12701-010	30 × 6
CEL-12701-011	38 × 3
CEL-12701-012	38 × 5
CEL-12701-013	38 × 6
CEL-12701-014	40 × 4
CEL-12701-015	40 × 6
CEL-12701-016	50 × 3
CEL-12701-017	50 × 4
CEL-12701-018	50 × 6

PVC covered tinned copper tape 18 sizes

CEL-12702



Part No.	Tape Size (XxY)mm	Part No.	Tape Size (XxY)mm
CEL-12702-001	12.5× 1.5	CEL-12702-010	30 × 6
CEL-12702-002	12.5× 3	CEL-12702-011	38 × 3
CEL-12702-003	20 × 1.5	CEL-12702-012	38 × 5
CEL-12702-004	20 × 3	CEL-12702-013	38 × 6
CEL-12702-005	25 × 1.5	CEL-12702-014	40 × 4
CEL-12702-006	25 × 3	CEL-12702-015	40 × 6
CEL-12702-007	25 × 4	CEL-12702-016	50 × 3
CEL-12702-008	25 × 6	CEL-12702-017	50 × 4
CEL-12702-009	30 × 3	CEL-12702-018	50 × 6

Variant: PVC covered

Flexible copper braid 16 sizes

CEL-12703



Part No.	Overall Size (XxY)mm	Size Current (mm2)	Rating AMP	Value	Part No.	Overall Size (XxY)mm	Size Current (mm2)	Rating AMP	Value
CEL-12703-001	12 × 1.5	8.4	40	240	CEL-12703-009	32 × 3	42.1	240	
CEL-12703-002	12 × 3	16.8	105	400	CEL-12703-010	32 × 6	81.4	400	
CEL-12703-003	19 × 1.5	12.1	63	800	CEL-12703-011	38 × 3	53.3	800	
CEL-12703-004	19 × 3.0	22.4	140	500	CEL-12703-012	38 × 6	80	500	
CEL-12703-005	25 × 1.5	19.6	85	400	CEL-12703-013	50 × 3	70.2	400	
CEL-12703-006	25 × 3	36.5	200	800	CEL-12703-014	50 × 6	109.5	800	
CEL-12703-007	25 × 6	73	400	1500	CEL-12703-015	50 × 12	280	1500	
CEL-12703-008	32 × 1.5	36.5	120	1000	CEL-12703-016	75 × 6	140.4	1000	

Variant: Copper

Flexible tinned copper braid 16 sizes

CEL-12704

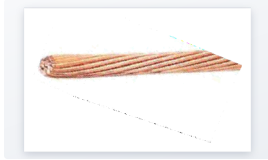


Part No.	Overall Size (XxY)mm	Size Current (mm2)	Rating AMP	Value	Part No.	Overall Size (XxY)mm	Size Current (mm2)	Rating AMP	Value
CEL-12704-001	12 × 1.5	8.4	40	240	CEL-12704-009	32 × 3	42.1	240	
CEL-12704-002	12 × 3	16.8	105	400	CEL-12704-010	32 × 6	81.4	400	
CEL-12704-003	19 × 1.5	12.1	63	800	CEL-12704-011	38 × 3	53.3	800	
CEL-12704-004	19 × 3.0	22.4	140	500	CEL-12704-012	38 × 6	80	500	
CEL-12704-005	25 × 1.5	19.6	85	400	CEL-12704-013	50 × 3	70.2	400	
CEL-12704-006	25 × 3	36.5	200	800	CEL-12704-014	50 × 6	109.5	800	
CEL-12704-007	25 × 6	73	400	1500	CEL-12704-015	50 × 12	280	1500	
CEL-12704-008	32 × 1.5	36.5	120	1000	CEL-12704-016	75 × 6	140.4	1000	

Variant: Tinned

Bare stranded copper conductor 13 sizes

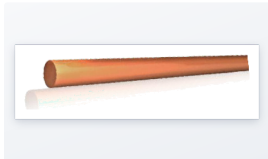
CEL-12802



Part No.	Material / finish	Section (mm²)	Wire construction (count x mm)	Conductor Size mm2	No.Of Stranding / Wire Dia. mm
CEL-12802-001	Copper	6	7×1.04	—	—
CEL-12802-002	Copper	10	7×1.4	—	—
CEL-12802-013	—	—	—	16	7/1.7
CEL-12802-003	Copper	25	7×2.14	—	—
CEL-12802-004	Copper	35	7×2.52	—	—
CEL-12802-005	Copper	50	19×1.78	—	—
CEL-12802-006	Copper	70	19×2.14	—	—
CEL-12802-007	Copper	95	19×2.52	—	—
CEL-12802-008	Copper	120	37×2.03	—	—
CEL-12802-009	Copper	150	37×2.25	—	—
CEL-12802-010	Copper	185	37×2.52	—	—
CEL-12802-011	Copper	240	61×2.25	—	—
CEL-12802-012	Copper	300	61×2.50	—	—

Bare solid circular copper conductor 1 size

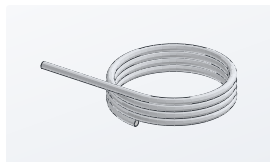
CEL-12803



Part No.	Material / finish	Diameter (mm)	Section (mm²)	Standard coil (m)
CEL-12803-001	Copper	8	50.27	50

Bare solid circular aluminium conductor 1 size

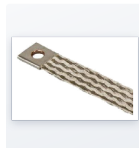
CEL-12804



Part No.	Material / finish	Diameter (mm)	Section (mm²)	Standard coil (m)
CEL-12804-001	Aluminium	8	50.27	50

Flexible earthing connector 3 sizes

CEL-12801

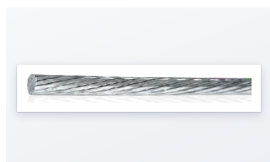


Part No.	Hole centre distance (mm)
CEL-12801-001	200
CEL-12801-002	300
CEL-12801-003	400

Bond: Single Bond · Braid width x thickness (mm): 25 × 3 · Hole diameter (mm): 12

Bare stranded tinned copper conductor 13 sizes

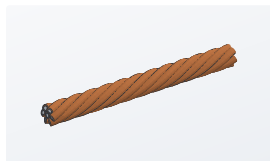
CEL-12901



Part No.	Conductor Size mm2	No.Of Stranding / Wire Dia. mm	Part No.	Conductor Size mm2	No.Of Stranding / Wire Dia. mm
CEL-12901-001	6	7/1.04	CEL-12901-008	95	19/2.52
CEL-12901-002	10	7/1.4	CEL-12901-009	120	37/2.03
CEL-12901-003	16	7/1.7	CEL-12901-010	150	37/2.25
CEL-12901-004	25	7/2.14	CEL-12901-011	185	37/2.52
CEL-12901-005	35	7/2.52	CEL-12901-012	240	61/2.25
CEL-12901-006	50	19/1.78	CEL-12901-013	300	61/2.50
CEL-12901-007	70	19/2.14			

Copper clad steel stranded conductor 16 sizes

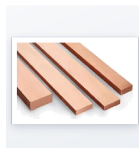
CEL-12902



Part No.	Sectional Area (mm2)	Diameter of Single Wire (mm)	Number of Strands	Overall Conductor Diameter (mm)	Electrical Conductivity of a Single Wire(%)
CEL-12902-001	16	1.70	7	5.1	30/40% IACS
CEL-12902-002	25	2.14	7	6.36	–
CEL-12902-003	35	2.52	7	7.50	–
CEL-12902-004	50	3.00	7	9.00	–
CEL-12902-005	–	1.80	19	–	–
CEL-12902-006	70	3.50	7	10.60	–
CEL-12902-007	–	2.14	19	–	–
CEL-12902-008	95	2.52	19	12.60	–
CEL-12902-009	120	2.84	19	14.00	–
CEL-12902-010	150	3.15	19	15.8	–
CEL-12902-011	–	2.28	37	–	–
CEL-12902-012	185	3.52	19	17.50	–
CEL-12902-013	–	2.52	37	–	–
CEL-12902-014	240	4.00	19	20.00	–
CEL-12902-015	–	2.88	37	–	–
CEL-12902-016	300	3.20	37	22.4	–

Hard drawn copper bar 6 sizes

CEL-13001

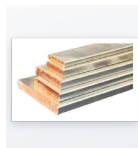


Part No.	Tape Size (XxYmm)
CEL-13001-001	25 × 3
CEL-13001-002	25 × 6
CEL-13001-003	38 × 6
CEL-13001-004	50 × 6
CEL-13001-005	50 × 10
CEL-13001-006	75 × 6

Variant: Copper

Tinned hard drawn copper bar 6 sizes

CEL-13002



Part No.	Tape Size (XxYmm)
CEL-13002-001	25 × 3
CEL-13002-002	25 × 6
CEL-13002-003	38 × 6
CEL-13002-004	50 × 6
CEL-13002-005	50 × 10
CEL-13002-006	75 × 6

Variant: Tinned

Hard drawn aluminium bar 6 sizes

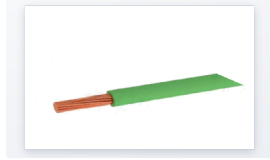
CEL-13003



Part No.	Tape Size (XxYmm)
CEL-13003-001	25 × 3
CEL-13003-002	25 × 6
CEL-13003-003	38 × 6
CEL-13003-004	50 × 6
CEL-13003-005	50 × 10
CEL-13003-006	75 × 6

PVC covered stranded copper conductor 12 sizes

CEL-13101



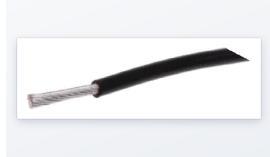
Part No.	Conductor Size mm2	No.Of Stranding / Wire Dia. mm
CEL-13101-001	16	7/1.7
CEL-13101-002	25	7/2.14
CEL-13101-003	35	7/2.52
CEL-13101-004	50	19/1.78
CEL-13101-005	70	19/2.14
CEL-13101-006	95	19/2.52

Variant: Copper

Part No.	Conductor Size mm2	No.Of Stranding / Wire Dia. mm
CEL-13101-007	120	37/2.03
CEL-13101-008	150	37/2.25
CEL-13101-009	185	37/2.52
CEL-13101-010	240	61/2.25
CEL-13101-011	300	61/2.52
CEL-13101-012	400	61/2.85

PVC covered stranded tinned copper conductor 12 sizes

CEL-13102



Part No.	Conductor Size mm2	No.Of Stranding / Wire Dia. mm
CEL-13102-001	16	7/1.7
CEL-13102-002	25	7/2.14
CEL-13102-003	35	7/2.52
CEL-13102-004	50	19/1.78
CEL-13102-005	70	19/2.14
CEL-13102-006	95	19/2.52

Variant: Tinned

Part No.	Conductor Size mm2	No.Of Stranding / Wire Dia. mm
CEL-13102-007	120	37/2.03
CEL-13102-008	150	37/2.25
CEL-13102-009	185	37/2.52
CEL-13102-010	240	61/2.25
CEL-13102-011	300	61/2.52
CEL-13102-012	400	61/2.85

Hot dip galvanized steel earth tape 6 sizes

CEL-12605



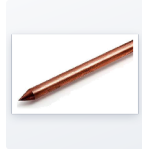
Part No.	Width (mm)	Thickness (mm)	Section (mm2)
CEL-12605-001	30	3	90
CEL-12605-002	30	3.5	105
CEL-12605-003	40	4	160
CEL-12605-004	40	5	200
CEL-12605-005	50	5	250
CEL-12605-006	60	5	300

Finish: Hot dip galvanized

Air terminals

Copper taper-pointed air rod 7 sizes

CEL-13201



Part No.	Length (mm)	Diameter (mm)	Thread
CEL-13201-001	500	15	M16
CEL-13201-002	1000	15	M16
CEL-13201-003	1500	15	M16
CEL-13201-004	2000	15	M16
CEL-13201-005	3000	15	M16
CEL-13201-006	500	10	M10
CEL-13201-007	1000	10	M10

Material / finish: Copper

Aluminium taper-pointed air rod 7 sizes

CEL-13202



Part No.	Length (mm)	Diameter (mm)	Thread
CEL-13202-001	500	15	M16
CEL-13202-002	1000	15	M16
CEL-13202-003	1500	15	M16
CEL-13202-004	2000	15	M16
CEL-13202-005	3000	15	M16
CEL-13202-006	500	10	M10
CEL-13202-007	1000	10	M10

Material / finish: Aluminium

Copper air rod base 2 sizes

CEL-13203

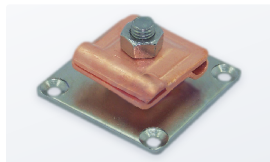


Part No.	Maximum conductor width (mm)
CEL-13203-001	25
CEL-13203-002	50

Material / finish: Copper · Air rod diameter (mm): 15 · Thread: M16

Aluminium air rod base 1 size

CEL-13204



Part No.	Material / finish	Air rod diameter (mm)	Thread	Maximum conductor width (mm)
CEL-13204-001	Aluminium	15	M16	25

Flat conductor saddle 3 sizes

CEL-13301



Part No.	Conductor size (mm2)
CEL-13301-001	50
CEL-13301-002	70
CEL-13301-003	95

Air rod diameter (mm): Ø15 · Thread size: M16 · Conductor material: Copper

Ridge saddle 2 sizes

CEL-13302



Part No.	Conductor material
CEL-13302-001	Aluminium
CEL-13302-002	Copper

Air rod diameter (mm): Ø15 · Thread size: M16 · Max. conductor width (mm): 31

Strike pad 2 sizes

CEL-13303



Part No.	Diameter	Height	Material	Value
CEL-13303-001	120	20	Aluminium	
CEL-13303-002	–	–	Copper	

Air rod bracket 2 sizes

CEL-13304



Part No.	Air rod material
CEL-13304-001	Copper
CEL-13304-002	Aluminium

Air rod diameter (mm): Ø15

Puddle flange 2 sizes

CEL-13401



Part No.	Material
CEL-13401-001	Copper
CEL-13401-002	Aluminium

Rod to conductor coupling 3 sizes

CEL-13402

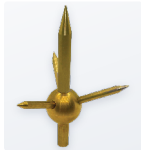


Part No.	Conductor Size
CEL-13402-001	50-70 mm ²
CEL-13402-002	95-120 mm ²
CEL-13402-003	25 × 3 mm

Rod Diameter: 15mm · Thread Size: M16 · Rod Material: Copper

Air terminal multiple-point head 2 sizes

CEL-13205



Part No.	Thread diameter (inch)
CEL-13205-001	5/8
CEL-13205-002	3/4

Air terminal, chrome-nickel coated copper 15 sizes

CEL-13206

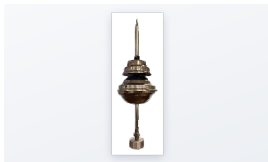


Part No.	Diameter (mm)	Length (mm)	Part No.	Diameter (mm)	Length (mm)
CEL-13206-001	16	200	CEL-13206-009	20	200
CEL-13206-002	16	300	CEL-13206-010	20	300
CEL-13206-003	16	400	CEL-13206-011	20	400
CEL-13206-004	16	500	CEL-13206-012	20	500
CEL-13206-005	16	600	CEL-13206-013	20	600
CEL-13206-006	16	800	CEL-13206-014	20	800
CEL-13206-007	16	1000	CEL-13206-015	20	1000
CEL-13206-008	16	2000			

Material: Copper, chrome-nickel coated

Early streamer emission (active) air terminal 1 size

CEL-13207



Part No.	Model	Material
CEL-13207-001	Selected per protection level and radius (NF C 17-102)	Stainless steel

Conductor fixings and test clamps

Free standing air terminal rod 5 sizes

CEL-13501



Part No.	Height	Rod	Base
CEL-13501-001	Interception air rod (0.5 m to 2 m height)	Copper or aluminium air rod	Circular concrete base
CEL-13501-002	Interception air rod (3 m to 4 m height)	2 piece interception pole with square support frame	4 square concrete bases (or 8 doublestacked for higher wind speeds)
CEL-13501-003	Interception air rod (4.5 m to 5.5 m height)	3 piece interception pole with tripod support frame	3 circular concrete bases
CEL-13501-004	Interception air rod (6 m to 8 m height)	3 piece interception pole with tripod support frame	6 circular concrete bases
CEL-13501-005	Interception air rod (8 m to 10 m height)	3 piece interception pole with 'H' shaped support frame	10 circular concrete bases

Tape clip with and without base 7 sizes

CEL-13601



Part No.	Tape Size mm	Material
CEL-13601-001	20 × 3	Copper
CEL-13601-002	25 × 3	Copper
CEL-13601-003	30 × 3	Copper
CEL-13601-004	50 × 3	Copper
CEL-13601-005	25 × 3	Aluminium
CEL-13601-006	30 × 3	Aluminium
CEL-13601-007	50 × 3	Aluminium

DC tape clip 7 sizes

CEL-13602



Part No.	Tape Size mm	Material
CEL-13602-001	20 × 3	Copper
CEL-13602-002	25 × 3	Copper
CEL-13602-003	30 × 3	Copper
CEL-13602-004	50 × 3	Copper
CEL-13602-005	25 × 3	Aluminium
CEL-13602-006	30 × 3	Aluminium
CEL-13602-007	50 × 3	Aluminium

One hole clip 7 sizes

CEL-13701



Part No.	Conductor Size, mm2
CEL-13701-001	25 - 35
CEL-13701-002	8mm ROD
CEL-13701-003	50 - 70
CEL-13701-004	95
CEL-13701-005	120
CEL-13701-006	150
CEL-13701-007	185

Cable saddle 6 sizes

CEL-13702



Part No.	Conductor Size, mm2
CEL-13702-001	25 - 35
CEL-13702-002	8mm ROD
CEL-13702-003	50 - 70
CEL-13702-004	95
CEL-13702-005	120 - 150
CEL-13702-006	185

Push-in roof conductor holder 3 sizes

CEL-13703



Part No.	Conductor Dia in mm	L W H mm mm mm	Value	Colour
CEL-13703-001	8	29	14	BLACK
CEL-13703-002	-	-	-	BROWN
CEL-13703-003	-	-	-	WHITE

Oblong test clamp 4 sizes

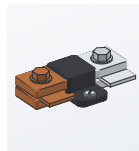
CEL-13704



Part No.	Tape Size mm
CEL-13704-001	20 × 3
CEL-13704-002	25 × 3
CEL-13704-003	30 × 3
CEL-13704-004	50 × 6

Bi-metallic connector, tape to tape 1 size

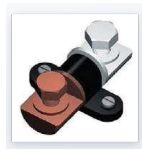
CEL-13801



Part No.	CuTape Size mm	Alu Tape Size In mm
CEL-13801-001	25 × 3	25 × 3

Bi-metallic connector, tape to conductor 2 sizes

CEL-13802

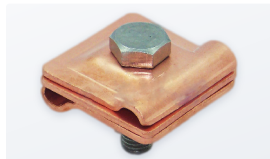


Part No.	Alu Conductor Size In mm2
CEL-13802-001	35 - 50
CEL-13802-002	70 - 95

CuTape Size mm: 25 × 3

Square tape clamp 10 sizes

CEL-13803



Part No.	Tape Size mm	Material
CEL-13803-001	20 × 3	Copper
CEL-13803-002	25 × 3	Copper
CEL-13803-003	25 × 6	Copper
CEL-13803-004	30 × 3	Copper
CEL-13803-005	30 × 6	Copper
CEL-13803-006	50 × 3	Copper
CEL-13803-007	50 × 6	Copper
CEL-13803-008	25 × 3	Aluminium
CEL-13803-009	30 × 3	Aluminium
CEL-13803-010	50 × 6	Aluminium

Tape to conductor square clamp 5 sizes

CEL-13804

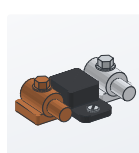


Part No.	Conductor size
CEL-13804-001	25 × 3 mm to 50 mm2
CEL-13804-002	25 × 3 mm to 70 mm2
CEL-13804-003	25 × 3 mm to 95 mm2
CEL-13804-004	25 × 3 mm to 120 mm2
CEL-13804-005	25 × 3 mm to 150 mm2

Material: Copper

Bi-metallic connector, conductor to conductor 2 sizes

CEL-13805



Part No.	Cu Conductor Size In mm2	Alu Conductor Size In mm2
CEL-13805-001	35 - 50	35 - 50
CEL-13805-002	70 - 95	70 - 95

Back plate holdfast stem 2 sizes

CEL-13901



Part No.	Material
CEL-13901-001	Copper
CEL-13901-002	Aluminium

Square clamp with combination 4 sizes

CEL-13902



Part No.	Conductor Size In mm2	Copper Flat Size In mm
CEL-13902-001	35 - 50	20 × 3
CEL-13902-002	35 - 50	25 × 3
CEL-13902-003	70 - 95	25 × 3
CEL-13902-004	70 - 95	30 × 3

Rod to cable coupling 4 sizes

CEL-13903



Part No.	Thread Dia. Inch	Conductor Size In mm2
CEL-13903-001	5/8"	35 - 50
CEL-13903-002	5/8"	50 - 95
CEL-13903-003	3/4"	35 - 50
CEL-13903-004	3/4"	70 - 95

Cable to cable square clamp 5 sizes

CEL-13904



Part No.	Conductor size
CEL-13904-001	50 mm2
CEL-13904-002	70 mm2
CEL-13904-003	95 mm2
CEL-13904-004	120 mm2
CEL-13904-005	150 mm2

Conductor material: Copper

Interface test clamp 3 sizes

CEL-14001

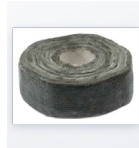


Part No.	Conductor Size
CEL-14001-001	8 sq mm
CEL-14001-002	10 sq mm
CEL-14001-003	16 sq mm

TapeSize: 25x3 mm

Denso tape 1 size

CEL-14002



Part No.	Tape Size
CEL-14002-001	50mm x 10 m

Cable to cable T clamp 3 sizes

CEL-14003



Part No.	Conductor Size, mm2
CEL-14003-001	35 - 50
CEL-14003-002	70 - 95
CEL-14003-003	120

Conductor test clamp 3 sizes

CEL-14004



Part No.	Conductor Size, mm2
CEL-14004-001	35
CEL-14004-002	50
CEL-14004-003	70 - 95

Plate test clamp 3 sizes

CEL-14005



Part No.	Tape Size mm
CEL-14005-001	25 x 3
CEL-14005-002	30 x 3
CEL-14005-003	50 x 6

Non-metallic DC tape clip 2 sizes

CEL-13603



Part No.	Tape Size mm
CEL-13603-001	25 x 3
CEL-13603-002	30 x 3

U bolt pipe clamp 11 sizes

CEL-11805



Part No.	Thread	Pipe size	Pipe diameter (mm)	Length (mm)	Width (mm)
CEL-11805-001	M6	1/2"	21	50	30
CEL-11805-002	M6	3/4"	27	60	30
CEL-11805-003	M8	1"	34	70	30
CEL-11805-004	M8	1 1/4"	42	80	40
CEL-11805-005	M8	1 1/2"	49	90	50
CEL-11805-006	M10	2"	60	100	50
CEL-11805-007	M10	2 1/2"	76	120	50
CEL-11805-008	M12	3"	90	140	60
CEL-11805-009	M12	3 1/2"	102	150	65
CEL-11805-010	M12	4"	114	160	65
CEL-11805-011	M12	5"	140	200	65

Finish: Hot dip galvanized

Mast pipe conductor clamp 1 size

CEL-11806



Part No.	Pipe (mm)	Conductor diameter (mm)	Material
CEL-11806-001	50x200	8	Copper

Roof tile conductor clamp 4 sizes

CEL-13705

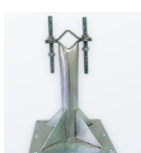


Part No.	Type	Conductor (mm2)
CEL-13705-001	A	1x50
CEL-13705-002	A	2x50
CEL-13705-003	B	1x50
CEL-13705-004	B	2x50

Lightning masts

Lightning mast base 3 sizes

CEL-13502

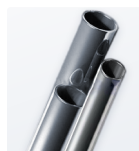


Part No.	Mast size
CEL-13502-001	2"
CEL-13502-002	2 1/2"
CEL-13502-003	3"

Finish: Hot dip galvanized

Lightning extension mast 6 sizes

CEL-13503



Part No.	Mast size	Length (mm)
CEL-13503-001	2"	3000
CEL-13503-002	2"	6000
CEL-13503-003	2 1/2"	3000
CEL-13503-004	2 1/2"	6000
CEL-13503-005	3"	3000
CEL-13503-006	3"	6000

Finish: Hot dip galvanized

Lightning mast adaptor 3 sizes

CEL-13504



Part No.	Mast size
CEL-13504-001	2"
CEL-13504-002	2 1/2"
CEL-13504-003	3"

Finish: Hot dip galvanized

Lightning mast wall clamp 3 sizes

CEL-13505



Part No.	Mast size
CEL-13505-001	2"
CEL-13505-002	2 1/2"
CEL-13505-003	3"

Finish: Hot dip galvanized

Lightning mast top end unit 3 sizes

CEL-13506

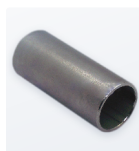


Part No.	Mast size
CEL-13506-001	2"
CEL-13506-002	2 1/2"
CEL-13506-003	3"

Finish: Hot dip galvanized

Lightning mast protection pipe 3 sizes

CEL-13507



Part No.	Mast size
CEL-13507-001	2"
CEL-13507-002	2 1/2"
CEL-13507-003	3"

Finish: Hot dip galvanized

Air terminal to mast fixing clamp 3 sizes

CEL-13508



Part No.	Mast size
CEL-13508-001	2"
CEL-13508-002	2 1/2"
CEL-13508-003	3"

Finish: Hot dip galvanized

Mast down conductor clamp, copper 12 sizes

CEL-13509



Part No.	Mast size	Conductor
CEL-13509-001	2"	Round 2×50 mm ²
CEL-13509-002	2 1/2"	Round 2×50 mm ²
CEL-13509-003	3"	Round 2×50 mm ²
CEL-13509-004	2"	Tape 3×20 mm
CEL-13509-005	2 1/2"	Tape 3×20 mm
CEL-13509-006	3"	Tape 3×20 mm

Material: Copper

Part No.	Mast size	Conductor
CEL-13509-007	2"	Tape 3×25 mm
CEL-13509-008	2 1/2"	Tape 3×25 mm
CEL-13509-009	3"	Tape 3×25 mm
CEL-13509-010	2"	Tape 3×30 mm
CEL-13509-011	2 1/2"	Tape 3×30 mm
CEL-13509-012	3"	Tape 3×30 mm

Wire rope thimble 3 sizes

CEL-14301



Part No.	Rope diameter (mm)
CEL-14301-001	4
CEL-14301-002	5
CEL-14301-003	6

Finish: Hot dip galvanized

Galvanized steel wire rope 3 sizes

CEL-14302

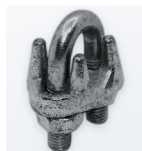


Part No.	Diameter (mm)
CEL-14302-001	8
CEL-14302-002	10
CEL-14302-003	12

Finish: Galvanized

Wire rope clamp 3 sizes

CEL-14303



Part No.	Rope diameter (mm)
CEL-14303-001	4
CEL-14303-002	5
CEL-14303-003	6

Finish: Hot dip galvanized

Turnbuckle 4 sizes

CEL-14304



Part No.	Thread diameter (mm)
CEL-14304-001	8
CEL-14304-002	10
CEL-14304-003	12
CEL-14304-004	14

Finish: Hot dip galvanized



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