



### Copper Cable Links

#### CS-Series

Copper Crimp Links are designed for the permanent in-line connection of two copper conductors of equal size, eliminating the need for a termination point. Manufactured from 99.9% pure, fully annealed copper, they provide low electrical resistance and ensure consistent current flow across the joint. The robust barrel design enables full compression when used with HellermannTyton crimping tools, forming a gas-tight seal that resists vibration, moisture ingress and mechanical stress. These links are suitable for general-purpose electrical installations and are widely adopted across industrial, mining and rail sectors where durable and reliable cable continuity is critical.

#### Features and benefits

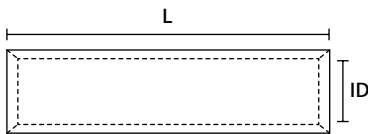
- Made from high conductivity annealed copper
- Total conductivity 99.9% IACS
- Low oxygen content (30ppm max)
- Tin electroplating (5–10 microns)
- Total resistivity: 1.72 micro-ohm cm
- Ductile rating 40%
- REACH compliant



Copper Link, CS series.

<b>MATERIAL</b>	Copper (CU)
<b>Specifications</b>	AS/NZS4325 Part 1
<b>Operating Temperature</b>	-55 °C to +155 °C

More details: Click on article number in table.



Copper Links Series, Side View



Copper Link Series, End View

TYPE	Conductor Size (mm <sup>2</sup> )	Cable Size (Strands)	Inside Ø (ID)	Outside Ø (OD)	Length (L)	A/F Hex (A/F2)	Thickness (T)	Pack Cont.	Tools	Art.-No.
CS1.5	1.5	7 x 0.5	2	4	22.2	-	2.00	100 pcs.	65	924-00752
CS2.5	2.5	7 x 0.67	2.5	4.4	22.2	-	1.90	100 pcs.	65	924-00753
CS4	4	7 x 0.85	3.3	5.2	22.2	-	1.90	100 pcs.	65	924-00754
CS6	6	7 x 1.04	3.8	5.5	22.2	4.4	1.70	100 pcs.	65-67	924-00755
CS10	10	7 x 1.35	4.7	7.1	22.2	5.7	2.40	100 pcs.	65-67	924-00756
CS16	16	7 x 1.7	5.5	7.9	44.4	6.3	2.40	50 pcs.	65-68	924-00757
CS25	25	19 x 1.35	7.1	9.5	47.6	7.7	2.40	50 pcs.	66-68	924-00758
CS35	35	19 x 1.53	8.4	11.5	47.6	9.2	3.10	50 pcs.	66-68	924-00759
CS50	50	19 x 1.78	9.5	12.8	47.6	10.4	3.30	50 pcs.	66-68	924-00760
CS70	70	19 x 2.14	11.3	14.6	50.8	11.5	3.30	25 pcs.	67-68	924-00761
CS95	95	37 x 1.78	13.5	17.4	54.0	14.2	3.90	25 pcs.	67-68	924-00762
CS120	120	37 x 2.03	15.6	20.6	65.1	16.5	5.00	25 pcs.	67-68	924-00763
CS150	150	37 x 2.25	16.7	22.2	65.1	18.3	5.50	20 pcs.	68	924-00764
CS185	185	37 x 2.52	18.4	24.2	65.1	20.0	5.80	20 pcs.	68	924-00765
CS240	240	61 x 2.25	21.2	28.5	88.9	23.1	7.30	10 pcs.	68	924-00766
CS300	300	61 x 2.25	23.8	31.9	88.9	26.0	8.10	5 pcs.	68	924-00767
CS400	400	61 x 2.85	26.8	34.9	88.9	28.1	8.10	1 pc.	69-70	924-00768
CS500	500	61 x 3.2	30	38.1	114.3	31.0	8.10	1 pc.	69-70	924-00769

Recommended Tools: 65=HD16L, 66=HD0650AU, 67=HD06120AU, 68=HYCP400, 69=HP700A, 70=FH700FP. For more information on toolings please go to [www.HellermannTyton.com.au/application-tooling](http://www.HellermannTyton.com.au/application-tooling).

All dimensions in mm. Tolerance ± 2%. Subject to technical changes. Links above 95 mm are also available in single units.

Please note: Some or all of the products listed here have these approvals, or have one or more sustainable attributes. Please see our website for the latest details.



TYPE	Conductor Size (mm <sup>2</sup> )	Cable Size (Strands)	Inside Ø (ID)	Outside Ø (OD)	Length (L)	A/F Hex (A/F2)	Thickness (T)	Pack Cont.	Tools	Art.-No.
CS630	630	127 x 2.52	34	44	114.3	37.0	10.00	1 pc.	69-70	924-00770

Recommended Tools: 65=HD16L, 66=HD0650AU, 67=HD06120AU, 68=HYCP400, 69=HP700A, 70=FH700FP. For more information on toolings please go to [www.HellermannTyton.com.au/application-tooling](http://www.HellermannTyton.com.au/application-tooling).

All dimensions in mm. Tolerance  $\pm$  2%. Subject to technical changes. Links above 95 mm are also available in single units.

Please note: Some or all of the products listed here have these approvals, or have one or more sustainable attributes. Please see our website for the latest details.