



AN ISO 9001 : 2008 CERTIFIED CO.

SYMBOL OF QUALITY

Pioneers In Solderless Terminals,
Crimping Tools & Cable Glands

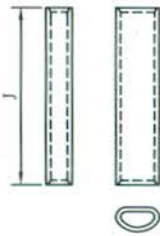


SECTOR CABLE LUGS & CONNECTORS

**House of Designers & Makers of Terminals,
Tools & Cable Glands Since 1961**

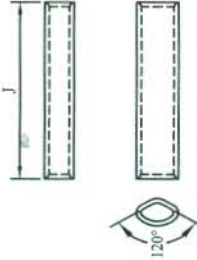
DOWELLS SECTOR CONNECTORS

2 CORE CONNECTORS



2 CORE COPPER CONNECTORS		2 CORE ALUMINUM CONNECTORS	
SIZE (SQ-MM)	J	SIZE (SQ-MM)	J
25	35	25	35
35	40	35	40
50	45	50	45
70	55	70	55
95	60	95	60
120	65	120	65
150	70	150	70
185	75	185	75
240	95	240	95
300	100	300	100
400	115	400	115

3 CORE CONNECTORS



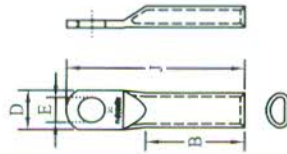
3 CORE COPPER CONNECTORS		3 CORE ALUMINUM CONNECTORS	
SIZE (SQ-MM)	J	SIZE (SQ-MM)	J
25	35	25	35
35	40	35	40
50	45	50	45
70	55	70	55
95	60	95	60
120	65	120	65
150	70	150	70
185	75	185	75
240	95	240	95
300	100	300	100
400	115	400	115

3.5 CORE CONNECTORS



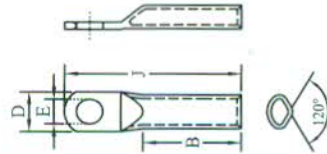
DOWELLS SECTOR LUGS-LONG BARREL

2 CORE LUGS-LONG BARREL



2 CORE COPPER LUGS-LONG BARREL		2 CORE ALUMINUM LUGS-LONG BARREL	
SIZE (SQ-MM)	E D B J DOWELLS CAT NO.	SIZE (SQ-MM)	E D B J DOWELLS CAT NO.
25	8.4 13.4 25 10.5 20 32 57 CUS-2001	25	8.4 13.4 25 10.5 20 32 57 25-ALS-518
35	10.5 20 32 57 CUS-2002	35	10.5 20 32 57 25-ALS-519
50	13 20 CUS-2003	50	13 20 25-ALS-520
70	13 20 CUS-2004	70	13 20 25-ALS-521
95	13 20 CUS-2005	95	13 20 25-ALS-522
120	13 20 CUS-2006	120	13 20 25-ALS-523
150	13 20 CUS-2007	150	13 20 25-ALS-524
185	13 20 CUS-2008	185	13 20 25-ALS-525
240	13 20 CUS-2009	240	13 20 25-ALS-526
300	13 20 CUS-2010	300	13 20 25-ALS-527
400	13 20 CUS-2011	400	13 20 25-ALS-528
			25-ALS-529
			25-ALS-530
			25-ALS-531
			25-ALS-532
			25-ALS-533
			25-ALS-534
			25-ALS-535
			25-ALS-536
			25-ALS-537
			25-ALS-538
			25-ALS-539
			25-ALS-540
			25-ALS-541
			25-ALS-542
			25-ALS-543
			25-ALS-544
			25-ALS-545
			25-ALS-546
			25-ALS-547
			25-ALS-548
			25-ALS-549
			25-ALS-550
			25-ALS-551
			25-ALS-552
			25-ALS-553
			25-ALS-554
			25-ALS-555
			25-ALS-556
			25-ALS-557
			25-ALS-558
			25-ALS-559
			25-ALS-560

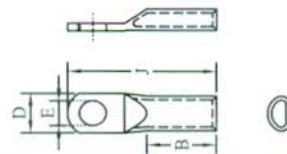
3 CORE LUGS-LONG BARREL



3 CORE COPPER LUGS-LONG BARREL		3 CORE ALUMINUM LUGS-LONG BARREL	
SIZE (SQ-MM)	E D B J DOWELLS CAT NO.	SIZE (SQ-MM)	E D B J DOWELLS CAT NO.
25	8.4 13.4 25 10.5 20 32 57 CUS-3001	25	8.4 13.4 25 10.5 20 32 57 35-ALS-518
35	10.5 20 32 57 CUS-3002	35	10.5 20 32 57 35-ALS-519
50	13 20 CUS-3003	50	13 20 35-ALS-520
70	13 20 CUS-3004	70	13 20 35-ALS-521
95	13 20 CUS-3005	95	13 20 35-ALS-522
120	13 20 CUS-3006	120	13 20 35-ALS-523
150	13 20 CUS-3007	150	13 20 35-ALS-524
185	13 20 CUS-3008	185	13 20 35-ALS-525
240	13 20 CUS-3009	240	13 20 35-ALS-526
300	13 20 CUS-3010	300	13 20 35-ALS-527
400	13 20 CUS-3011	400	13 20 35-ALS-528
			35-ALS-529
			35-ALS-530
			35-ALS-531
			35-ALS-532
			35-ALS-533
			35-ALS-534
			35-ALS-535
			35-ALS-536
			35-ALS-537
			35-ALS-538
			35-ALS-539
			35-ALS-540
			35-ALS-541
			35-ALS-542
			35-ALS-543
			35-ALS-544
			35-ALS-545
			35-ALS-546
			35-ALS-547
			35-ALS-548
			35-ALS-549
			35-ALS-550
			35-ALS-551
			35-ALS-552
			35-ALS-553
			35-ALS-554
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			35-ALS-560

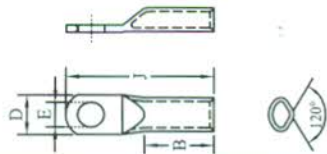
DOWELLS SECTOR LUGS-SHORT BARREL

2 CORE LUGS-SHORT BARREL



2 CORE COPPER LUGS-SHORT BARREL		2 CORE ALUMINUM LUGS-SHORT BARREL	
SIZE (SQ-MM)	E D B J DOWELLS CAT NO.	SIZE (SQ-MM)	E D B J DOWELLS CAT NO.
25	8.4 13.4 25 10.5 20 16 41 CUS-2101	25	8.4 13.4 25 10.5 20 16 41 25-ALS-218
35	10.5 20 16 41 CUS-2102	35	10.5 20 16 41 25-ALS-219
50	13 20 CUS-2103	50	13 20 25-ALS-220
70	13 20 CUS-2104	70	13 20 25-ALS-221
95	13 20 CUS-2105	95	13 20 25-ALS-222
120	13 20 CUS-2106	120	13 20 25-ALS-223
150	13 20 CUS-2107	150	13 20 25-ALS-224
185	13 20 CUS-2108	185	13 20 25-ALS-225
240	13 20 CUS-2109	240	13 20 25-ALS-226
300	13 20 CUS-2110	300	13 20 25-ALS-227
400	13 20 CUS-2111	400	13 20 25-ALS-228
			25-ALS-229
			25-ALS-230
			25-ALS-231
			25-ALS-232
			25-ALS-233
			25-ALS-234
			25-ALS-235
			25-ALS-236
			25-ALS-237
			25-ALS-238
			25-ALS-239
			25-ALS-240
			25-ALS-241
			25-ALS-242
			25-ALS-243
			25-ALS-244
			25-ALS-245
			25-ALS-246
			25-ALS-247
			25-ALS-248
			25-ALS-249
			25-ALS-250
			25-ALS-251
			25-ALS-252
			25-ALS-253
			25-ALS-254
			25-ALS-255
			25-ALS-256
			25-ALS-257
			25-ALS-258
			25-ALS-259
			25-ALS-260

3 CORE LUGS-SHORT BARREL

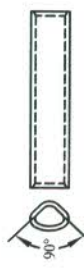
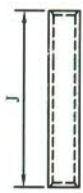


3 CORE COPPER LUGS-SHORT BARREL		3 CORE ALUMINUM LUGS-SHORT BARREL	
SIZE (SQ-MM)	E D B J DOWELLS CAT NO.	SIZE (SQ-MM)	E D B J DOWELLS CAT NO.
25	8.4 13.4 25 10.5 20 16 41 CUS-3101	25	8.4 13.4 25 10.5 20 16 41 35-ALS-218
35	10.5 20 16 41 CUS-3102	35	10.5 20 16 41 35-ALS-219
50	13 20 CUS-3103	50	13 20 35-ALS-220
70	13 20 CUS-3104	70	13 20 35-ALS-221
95	13 20 CUS-3105	95	13 20 35-ALS-222
120	13 20 CUS-3106	120	13 20 35-ALS-223
150	13 20 CUS-3107	150	13 20 35-ALS-224
185	13 20 CUS-3108	185	13 20 35-ALS-225
240	13 20 CUS-3109	240	13 20 35-ALS-226
300	13 20 CUS-3110	300	13 20 35-ALS-227
400	13 20 CUS-3111	400	13 20 35-ALS-228
			35-ALS-229
			35-ALS-230
			35-ALS-231
			35-ALS-232
			35-ALS-233
			35-ALS-234
			35-ALS-235
			35-ALS-236
			35-ALS-237
			35-ALS-238
			35-ALS-239
			35-ALS-240
			35-ALS-241
			35-ALS-242
			35-ALS-243
			35-ALS-244
			35-ALS-245
			35-ALS-246
			35-ALS-247
			35-ALS-248
			35-ALS-249
			35-ALS-250
			35-ALS-251
			35-ALS-252
			35-ALS-253
			35-ALS-254
			35-ALS-255
			35-ALS-256
			35-ALS-257
			35-ALS-258
			35-ALS-259
			35-ALS-260



3.5 CORE COPPER CONNECTORS			3.5 CORE ALUMINUM CONNECTORS		
SIZE (SQ-MM)	J DOWELS CAT NO.	J DOWELS CAT NO.	SIZE (SQ-MM)	J DOWELS CAT NO.	J DOWELS CAT NO.
25	35	35S-CB-25	25	35	35S-ALS-1
35	40	35S-CB-35	35	40	35S-ALS-2
50	45	35S-CB-50	50	45	35S-ALS-3
70	55	35S-CB-70	70	55	35S-ALS-4
95	60	35S-CB-95	95	60	35S-ALS-5
120	65	35S-CB-120	120	65	35S-ALS-6
150	70	35S-CB-150	150	70	35S-ALS-7
185	75	35S-CB-185	185	75	35S-ALS-8
240	95	35S-CB-240	240	95	35S-ALS-9
300	100	35S-CB-300	300	100	35S-ALS-10
400	115	35S-CB-400	400	115	35S-ALS-11

4 CORE CONNECTORS



4 CORE COPPER CONNECTORS			4 CORE ALUMINUM CONNECTORS		
SIZE (SQ-MM)	J DOWELS CAT NO.	J DOWELS CAT NO.	SIZE (SQ-MM)	J DOWELS CAT NO.	J DOWELS CAT NO.
25	35	4S-CB-25	25	35	4S-ALS-1
35	40	4S-CB-35	35	40	4S-ALS-2
50	45	4S-CB-50	50	45	4S-ALS-3
70	55	4S-CB-70	70	55	4S-ALS-4
95	60	4S-CB-95	95	60	4S-ALS-5
120	65	4S-CB-120	120	65	4S-ALS-6
150	70	4S-CB-150	150	70	4S-ALS-7
185	75	4S-CB-185	185	75	4S-ALS-8
240	95	4S-CB-240	240	95	4S-ALS-9
300	100	4S-CB-300	300	100	4S-ALS-10
400	115	4S-CB-400	400	115	4S-ALS-11

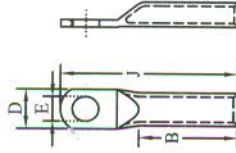
NOTES:-

- * ALL DIMENSIONS ARE IN MM
- * TOLERANCES : $\pm 0.5\%$
- * RAW MATERIAL:-
- * FINISH :- ELECTRO TINNED PLATED (for copper lugs and connectors)
- * FINISH :- NATURAL (for aluminum lugs and connectors)
- * TYPE TESTED as per BS EN-61238 : 2003

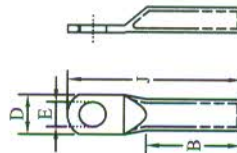
* ALL ITEMS ARE DESIGN AND PATENT PROTECTED

* Recommended Crimping tools : SYT 7 & SYE 150B

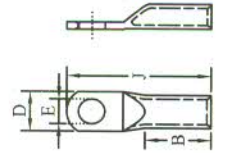
3.5 CORE COPPER LUGS- LONG BARREL			3.5 CORE ALUMINUM LUGS- LONG BARREL		
SIZE (SQ-MM)	E D B J DOWELS CAT NO.	E D B J DOWELS CAT NO.	SIZE (SQ-MM)	E D B J DOWELS CAT NO.	E D B J DOWELS CAT NO.
25	8.4 13.4	25	8.4 13.4	35S-ALS-518	35S-ALS-518
25	10.5 20 32	25	10.5 20 32	35S-ALS-519	35S-ALS-519
35	13 20	35	13 20	35S-ALS-520	35S-ALS-520
35	8.4 16.3	35	8.4 16.3	35S-ALS-521	35S-ALS-521
35	10.5 20 42	35	10.5 20 42	35S-ALS-522	35S-ALS-522
50	8.4 17.8	50	8.4 17.8	35S-ALS-523	35S-ALS-523
50	10.5 17.8 42	50	10.5 17.8 42	35S-ALS-524	35S-ALS-524
70	8.4	70	8.4	35S-ALS-525	35S-ALS-525
70	10.5 21.4 52	70	10.5 21.4 52	35S-ALS-526	35S-ALS-526
95	10.5	95	10.5	35S-ALS-527	35S-ALS-527
95	13 25.1 56	95	13 25.1 56	35S-ALS-528	35S-ALS-528
95	17	95	17	35S-ALS-529	35S-ALS-529
120	10.5	120	10.5	35S-ALS-530	35S-ALS-530
120	13 28 56	120	13 28 56	35S-ALS-531	35S-ALS-531
150	10.5	150	10.5	35S-ALS-532	35S-ALS-532
150	13 32 60	150	13 32 60	35S-ALS-533	35S-ALS-533
185	10.5	185	10.5	35S-ALS-534	35S-ALS-534
185	13 37 60	185	13 37 60	35S-ALS-535	35S-ALS-535
240	13 38.1 70	240	13 38.1 70	35S-ALS-536	35S-ALS-536
240	17 46.2 70	240	17 46.2 70	35S-ALS-537	35S-ALS-537
300	17	300	17	35S-ALS-538	35S-ALS-538
300	20.3	300	20.3	35S-ALS-539	35S-ALS-539
400	20.3 15.3 75	400	20.3 15.3 75	35S-ALS-540	35S-ALS-540



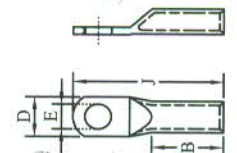
4 CORE COPPER LUGS- LONG BARREL			4 CORE ALUMINUM LUGS- LONG BARREL		
SIZE (SQ-MM)	E D B J DOWELS CAT NO.	E D B J DOWELS CAT NO.	SIZE (SQ-MM)	E D B J DOWELS CAT NO.	E D B J DOWELS CAT NO.
25	8.4 13.4	25	8.4 13.4	4S-ALS-518	4S-ALS-518
25	10.5 20 32	25	10.5 20 32	4S-ALS-519	4S-ALS-519
35	13 20	35	13 20	4S-ALS-520	4S-ALS-520
35	8.4 16.3	35	8.4 16.3	4S-ALS-521	4S-ALS-521
35	10.5 20 42	35	10.5 20 42	4S-ALS-522	4S-ALS-522
50	8.4 17.8	50	8.4 17.8	4S-ALS-523	4S-ALS-523
50	10.5 17.8 42	50	10.5 17.8 42	4S-ALS-524	4S-ALS-524
70	8.4	70	8.4	4S-ALS-525	4S-ALS-525
70	10.5 21.4 52	70	10.5 21.4 52	4S-ALS-526	4S-ALS-526
95	10.5	95	10.5	4S-ALS-527	4S-ALS-527
95	13 25.1 56	95	13 25.1 56	4S-ALS-528	4S-ALS-528
95	17	95	17	4S-ALS-529	4S-ALS-529
120	10.5	120	10.5	4S-ALS-530	4S-ALS-530
120	13 28 56	120	13 28 56	4S-ALS-531	4S-ALS-531
150	10.5	150	10.5	4S-ALS-532	4S-ALS-532
150	13 32 60	150	13 32 60	4S-ALS-533	4S-ALS-533
185	10.5	185	10.5	4S-ALS-534	4S-ALS-534
185	13 37 60	185	13 37 60	4S-ALS-535	4S-ALS-535
240	13 38.1 70	240	13 38.1 70	4S-ALS-536	4S-ALS-536
240	17 46.2 70	240	17 46.2 70	4S-ALS-537	4S-ALS-537
300	17	300	17	4S-ALS-538	4S-ALS-538
300	20.3	300	20.3	4S-ALS-539	4S-ALS-539
400	20.3 15.3 75	400	20.3 15.3 75	4S-ALS-540	4S-ALS-540



3.5 CORE COPPER LUGS- SHORT BARREL			3.5 CORE ALUMINUM LUGS- SHORT BARREL		
SIZE (SQ-MM)	E D B J DOWELS CAT NO.	E D B J DOWELS CAT NO.	SIZE (SQ-MM)	E D B J DOWELS CAT NO.	E D B J DOWELS CAT NO.
25	8.4 13.4	25	8.4 13.4	CUS-3601	CUS-3601
25	10.5 20 16	25	10.5 20 16	CUS-3602	CUS-3602
35	13 20	35	13 20	CUS-3603	CUS-3603
35	8.4 16.3	35	8.4 16.3	CUS-3604	CUS-3604
35	10.5 20 18	35	10.5 20 18	CUS-3605	CUS-3605
50	8.4 17.8	50	8.4 17.8	CUS-3606	CUS-3606
50	10.5 17.8 22	50	10.5 17.8 22	CUS-3607	CUS-3607
70	8.4	70	8.4	CUS-3608	CUS-3608
70	10.5 21.4 26	70	10.5 21.4 26	CUS-3609	CUS-3609
95	10.5	95	10.5	CUS-3610	CUS-3610
95	13 25.1 28	95	13 25.1 28	CUS-3611	CUS-3611
95	17	95	17	CUS-3612	CUS-3612
120	10.5	120	10.5	CUS-3613	CUS-3613
120	13 28 32	120	13 28 32	CUS-3614	CUS-3614
150	10.5	150	10.5	CUS-3615	CUS-3615
150	13 32 34	150	13 32 34	CUS-3616	CUS-3616
185	10.5	185	10.5	CUS-3617	CUS-3617
185	13 37 36	185	13 37 36	CUS-3618	CUS-3618
240	13 38.1 44	240	13 38.1 44	CUS-3619	CUS-3619
240	17 46.2 47	240	17 46.2 47	CUS-3620	CUS-3620
300	17	300	17	CUS-3621	CUS-3621
300	20.3	300	20.3	CUS-3622	CUS-3622
400	20.3 15.3 56	400	20.3 15.3 56	CUS-3623	CUS-3623



4 CORE COPPER LUGS- SHORT BARREL			4 CORE ALUMINUM LUGS- SHORT BARREL		
SIZE (SQ-MM)	E D B J DOWELS CAT NO.	E D B J DOWELS CAT NO.	SIZE (SQ-MM)	E D B J DOWELS CAT NO.	E D B J DOWELS CAT NO.
25	8.4 13.4	25	8.4 13.4	CUS-4101	CUS-4101
25	10.5 20 16	25	10.5 20 16	CUS-4102	CUS-4102
35	13 20	35	13 20	CUS-4103	CUS-4103
35	8.4 16.3	35	8.4 16.3	CUS-4104	CUS-4104
35	10.5 20 18	35	10.5 20 18	CUS-4105	CUS-4105
50	8.4 17.8	50	8.4 17.8	CUS-4106	CUS-4106
50	10.5 17.8 22	50	10.5 17.8 22	CUS-4107	CUS-4107
70	8.4	70	8.4	CUS-4108	CUS-4108
70	10.5 21.4 26	70	10.5 21.4 26	CUS-4109	CUS-4109
95	10.5	95	10.5	CUS-4110	CUS-4110
95	13 25.1 28	95	13 25.1 28	CUS-4111	CUS-4111
95	17	95	17	CUS-4112	CUS-4112
120	10.5	120	10.5	CUS-4113	CUS-4113
120	13 28 32	120	13 28 32	CUS-4114	CUS-4114
150	10.5	150	10.5	CUS-4115	CUS-4115
150	13 32 34	150	13 32 34	CUS-4116	CUS-4116
185	10.5	185	10.5	CUS-4117	CUS-4117
185	13 37 36	185	13 37 36	CUS-4118	CUS-4118
240	13 38.1 44	240	13 38.1 44	CUS-4119	CUS-4119
240	17 46.2 47	240	17 46.2 47	CUS-4120	CUS-4120
300	17	300	17	CUS-4121	CUS-4121
300	20.3	300	20.3	CUS-4122	CUS-4122
400	20.3 15.3 56	400	20.3 15.3 56	CUS-4123	CUS-4123





AN ISO 9001 : 2008 CERTIFIED CO.

Corporate & Head Office :

DOWELL'S CABLE ACCESSORIES PVT. LTD.

Gala No. 47/47A, Jagat Satguru Industrial Estate, Off Aarey Road, Goregaon (East), Mumbai - 400 063.

For Consumer Complaint Contact :

Officer Consumer Care Cell,

DOWELL'S CABLE ACCESSORIES PVT. LTD.

Gala No. 47/47A, Jagat Satguru Industrial Estate, Off Aarey Road, Goregaon (East), Mumbai - 400 063.

Tel. No. : 022 2927 0875 / 76 / 78 • Email : dowellsgroup@gmail.com, acc1dowells@gmail.com, dowells@dowellselektro.com
Website : www.dowellselektro.com