



**LET'S
CONSERV
ENERGY &
BE SAFE**

Devson Metal Tech

❖ INTRODUCTION

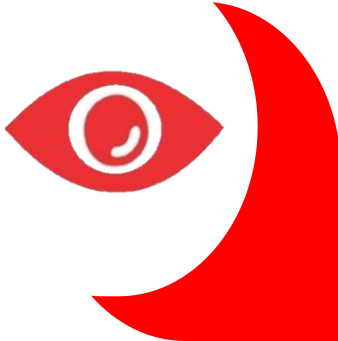
Devson Metal Tech is a part of Devson Group. Promoters of Devson group is having more than 30 years experience in LT & HT Insulators and Switchgears. Devson Catalyst which is a part of Devson group has a wide experience in Catalyst and Absorbent. Devson Metal Tech was formed in Rajkot, India. Over the past 30 years, Devson group company has tremendous growth and track record in the business. Devson group is a leader in industry by providing enhanced services, relationship and profitability. Mission of Devson group is to provide the long term relationship with our client and customer through innovative and advance technology. Devson grow through invention, innovative and creativity.



❖ OUR MISSION

- ✓ To manufacture highest quality products and enhance globally.
- ✓ Committed to provide a career oriented environment.
- ✓ To build long term relationship and to support our customers.

❖ OUR VISION

- ✓ To be recognized globally for copper and aluminum metal parts through innovation and technology.
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❖ INTRODUCTION TO CABLE LUGS

Devson Metal Tech manufactures Cable Lugs and Cable Connectors, which provide termination for a variety of power and grounding application with innovation and reliability. These lugs and connectors are made of high strength, high conductivity electrolytic copper and aluminum alloy material to provide optimum connectivity for power and grounding application.

❖ FEATURES

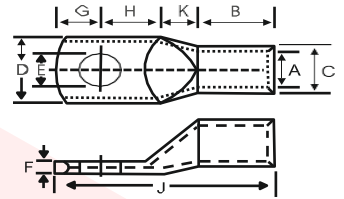
- ✓ Copper Lugs are made from E.C. grade 99.25% pure copper.
- ✓ Aluminum Lugs are made from Electrolytic Aluminum 99.5% pure
- ✓ 1000 V rated
- ✓ Designed to be crimped on to a conductor to facilitate the termination of the cable via the lug hole.
- ✓ Barrels are capped and filled with grease so as to avoid oxidation.
- ✓ Our Lugs & Connectors are safe & economical in both design & use.
- ✓ Our Lugs & Connectors are annealed to guarantee optimum ductility.

❖ BEBEFITS

- ✓ Flexibility for easy conductors entry, burr free edges.
- ✓ Consistent material thickness, precise diameters and accurate fit mean optimized processing and ultimate reliability.
- ✓ Extensive product range for low and medium voltage application.
- ✓ Right products for every installation scenario.

❖ COPPER TUBE TERMINAL - LIGHT DUTY

Material : E- Copper To BS EN 15079
 Specifications : E.C. Grade Copper 99.25%
 Finish : Electro Tinned To Copper Tube



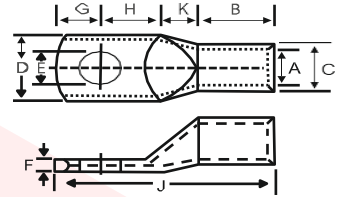
CABLE SIZE MM2	HOLE SIZE MM	ØA	ØC	F	D	B	K	H	G	J	PRODUCT CODE
2.5	5	2	3.7	1	9	7	3	5	5	20	DMCL-0255
4	6	3.1	4.8	1	11	7	3	6	6	22	DMCL-0046
6	6	3.8	5.5	1	11	9	3	6	6	24	DMCL-0066
10	6	4.6	6.2	1.3	11	9	3	6	6	24	DMCL-0106
16	6	5.4	7.1	1.6	11	12	4	8	6	30	DMCL-0166
25	6	7	9	2	13	12	5	12	8	37	DMCL-0256
35	6	8	10	2	15	12	5	12	8	37	DMCL-0356
	8										DMCL-0358
	10										DMCL-0351
50	6	9.2	11.2	2	16	16	8	11	10	45	DMCL-0506
	8										DMCL-0508
	10										DMCL-0501
70	8	11.6	13.8	2.2	20	18	10	15	13	56	DMCL-0708
	10										DMCL-0701
	12										DMCL-0702
95	10	12.8	15.6	2.8	23	20	10	15	13	58	DMCL-0951
	12										DMCL-0952
120	10	14.8	17.8	3	26	22	10	16	14	62	DMCL-01210
	12										DMCL-01212
	16										DMCL-01216
150	10	16	19.6	3.6	28	26	11	18	15	70	DMCL-01510
	12										DMCL-01512
	16										DMCL-01516
185	12	18	22	4	32	30	11	21	21	83	DMCL-01812
	16										DMCL-01816
240	16	22	26	4	38	36	13	24	24	97	DMCL-02416
	20										DMCL-02420
300	16	24	28.7	4.7	42	39	13	26	25	103	DMCL-03016
	20										DMCL-03020
400	20	28	33.2	5.2	49	44	18	27	27	116	DMCL-04020
500	20	30	36	6	53	48	18	27	27	120	DMCL-05020
630	20	35	41	6.5	61	55	18	33	31	137	DMCL-06320
800		39	46	7.3	67	65	25	38	37	165	DMCL-08020
1000		43	53.5	10.8	76	90	30	45	45	210	DMCL-01020

TOLERANCE = ± 5%

WE RESERVE THE RIGHTS TO MAKE ANY DIMENSIONAL CHANGES FOR ADVANCEMENT IN THE DESIGN OR MANUFACTURE OF ANY PRODUCT.

❖ COPPER TUBE TERMINAL - HEAVY DUTY

Material : E- Copper To BS EN 15079
 Specifications : E.C. Grade Copper 99.25%
 Finish : Electro Tinned To Copper Tube



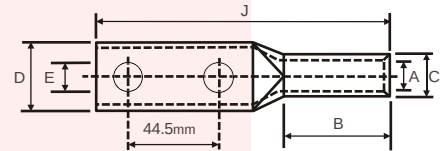
CABLE SIZE MM2	HOLE SIZE MM	ØA	ØC	F	D	B	K	H	G	J	PRODUCT CODE
25	8	7	9	2	13	16	5	12	8	41	DMCH-282
35	8	8	10.6	2.6	15	20	5	14	9	48	DMCH-283
50	8	9.2	12.2	3	17	26	7	16	10	59	DMCH-284
70	10	11.5	15	3.5	20	28	7	19	12	66	DMCH-285
95	12	12.8	17	4.2	24	32	10	20	12	74	DMCH-286
120	12	14.8	19.6	4.8	28	35	10	23	14	82	DMCH-287
150	12	16	21.2	5.2	30	38	10	24	14	86	DMCH-288
185	12	18	24	6	34	43	12	23	17	95	DMCH-289
240	16	22	28	6	40	50	12	30	20	112	DMCH-290
300	16	24	31	7	44	54	14	32	20	120	DMCH-291
400	20	28	36	8.4	52	67	16	32	24	139	DMCH-292
500	21	30	41	11	58	80	20	34	22	156	DMCH-293
630	21	35	46	11	66	93	22	38	28	181	DMCH-294

TOLERANCE = + 5%

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❖ COPPER TUBE TERMINAL - 2 HOLE

Material : E- Copper To BS EN 15079
 Specifications : E.C. Grade Copper 99.25%
 Finish : Electro Tinned To Copper Tube



CABLE SIZE MM2	HOLE SIZE MM	ØA	ØC	D	B	J	PRODUCT CODE
50	10	9.2	12.2	17	25	109	DM2CH-50
70	10	11.5	15	21	30	114	DM2CH-70
95	10	12.8	17	25	30	116	DM2CH-95
120	10	14.8	19.6	27.5	35	122	DM2CH-120
150	10	16	21.2	30	40	126	DM2CH-150
185	10	18	24	33.5	42	132	DM2CH-185
240	13	22	28	38.5	50	143	DM2CH-240
300	13	24	31	43	55	144	DM2CH-300
400	13	28	36	52.5	60	149	DM2CH-400
500	13	30	41	56	65	160	DM2CH-500
630	13	35	46	36.8	75	160	DM2CH-630

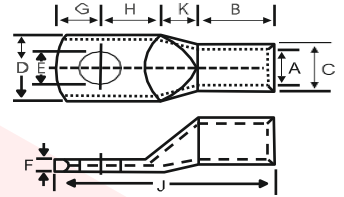
TOLERANCE = + 5%

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❖ ALUMINIUM TUBE TERMINAL

- SHORT BARREL

Material : Aluminium
 Specifications : Electrolytic Grade Aluminium
 Finish : Natural / Passivated Al



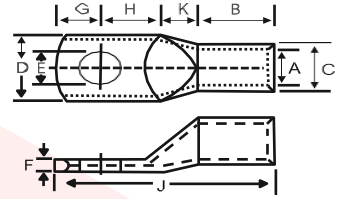
CABLE SIZE MM2	HOLE SIZE MM	ØA	ØC	F	D	B	K	G+H	J	PRODUCT CODE
2.5	3	2.6	5.5	2.8	7	7	3	8	18	DMAS-203
4	4	2.9	5.5	2.6	7	7	3	8	18	DMAS-404
6	5	3.5	5.5	2	8	7	4	13	24	DMAS-605
10	6	4.4	7.4	2.8	10	9	4	17	30	DMAS-106
	8			1.8	14					DMAS-108
16	6	5.4	8.3	2.9	11	13	4	20	37	DMAS-166
	8									DMAS-168
25	6	7	10	1.7	14	16	7	21	44	DMAS-256
	8									DMAS-258
	10									DMAS-251
35	6	8	10.8	2.4	15	18	7	22	47	DMAS-356
	8									DMAS-358
	10									DMAS-351
50	8	9.3	13	2.8	18	22	8	24	54	DMAS-508
	10									DMAS-501
70	10	11.6	16	4.4	22	26	8	26	60	DMAS-701
	12									DMAS-712
95	10	12.9	17.1	4.2	25	28	8	28	64	DMAS-951
	12									DMAS-952
120	10	14.8	19.6	4.8	28	32	11	30	73	DMAS-121
	12									DMAS-122
150	10	16.1	21.2	5.1	31	34	11	34	79	DMAS-151
	12									DMAS-152
	17									DMAS-157
185	10	18	23.7	5.6	34	36	12	36	84	DMAS-181
	12									DMAS-182
	17									DMAS-187
240	12	22	28	6	40	44	14	44	102	DMAS-241
	17									DMAS-247
300	12	24	31	7	45.7	47	14	54	115	DMAS-302
	17									DMAS-317
	21									DMAS-321
400	17	28	36	8	51	56	14	61	130	DMAS-417
	21									DMAS-421
500	21	30	41	11	58	60	15	65	140	DMAS-296
630	21	35	46	11	66	69	16	69	154	DMAS-261
800		39	51	12	73	77	25	78	180	DMAS-318
1000		43.5	57	13.5	81	100	30	90	220	DMAS-319

TOLERANCE = ± 5%

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❖ ALUMINIUM TUBE TERMINAL - LONG BARREL

Material : Aluminium
Specifications : Electrolytic Grade Aluminium
Finish : Natural / Passivated Al



CABLE SIZE MM2	HOLE SIZE MM	ØA	ØC	F	D	B	K	G+H	J	PRODUCT CODE
2.5	3	2.6	5.5	2.8	7	10.5	3	8	21.5	DMAL-203
4	4	2.9	5.5	2.6	7	10.5	3	8	21.5	DMAL-404
6	5	3.5	5.5	2	8	10.5	4	13	27.5	DMAL-605
10	6	4.4	7.4	2.8	10	13.5	4	17	34.5	DMAL-106
	8			1.8	14					DMAL-108
16	6	5.4	8.3	2.9	11	19.5	4	20	43.5	DMAL-166
	8									DMAL-168
25	6	7	10	1.7	14	24	7	21	52	DMAL-256
	8									DMAL-258
	10									DMAL-251
35	6	8	10.8	2.4	15	27	7	22	56	DMAL-356
	8									DMAL-358
	10									DMAL-351
50	8	9.3	13	2.8	18	33	8	24	65	DMAL-508
	10									DMAL-501
70	10	11.6	16	4.4	22	39	8	26	73	DMAL-701
	12									DMAL-712
95	10	12.9	17.1	4.2	25	42	8	28	78	DMAL-951
	12									DMAL-952
120	10	14.8	19.6	4.8	28	48	11	30	89	DMAL-121
	12									DMAL-122
150	10	16.1	21.2	5.1	31	51	11	34	96	DMAL-151
	12									DMAL-152
	17									DMAL-157
185	10	18	23.7	5.6	34	54	12	36	102	DMAL-181
	12									DMAL-182
	17									DMAL-187
240	12	22	28	6	40	66	14	44	124	DMAL-241
	17									DMAL-247
300	12	24	31	7	45.7	70	14	54	138	DMAL-302
	17									DMAL-317
	21									DMAL-321
400	17	28	36	8	51	84	14	61	158	DMAL-417
	21									DMAL-421
500	21	30	41	11	58	90	15	65	170	DMAL-296
630	21	35	46	11	66	103	16	69	188	DMAL-261
800		39	51	12	73	115	25	78	218	DMAL-318
1000		43.5	57	13.5	81	150	30	90	270	DMAL-319

TOLERANCE = ± 5%

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❖ COPPER IN-LINE CONNECTOR LIGHT DUTY

CABLE SIZE MM2	ØA	ØC	J	PRODUCT CODE
2.5	2	3.7	15	DMC-2.5
4	3.1	4.8	15	DMC-4
6	3.8	5.5	15	DMC-6
10	4.6	6.2	20	DMC-10
16	5.4	7.1	20	DMC-16
25	7	9	25	DMC-25
35	8	10	30	DMC-35
50	9.2	11.2	35	DMC-50
70	11.6	13.8	40	DMC-70
95	12.8	15.6	45	DMC-95
120	14.8	17.8	50	DMC-120
150	16	19.6	55	DMC-150
185	18	22	60	DMC-185
240	22	26	65	DMC-240
300	24	28.7	75	DMC-300
400	28	33.2	90	DMC-400
500	30	36	95	DMC-500
630	35	41	105	DMC-630
800	39	46	120	DMC-800
1000	43	53.5	150	DMC-1000

TOLERANCE = ± 5%

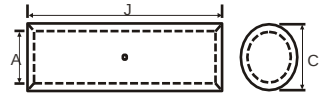
Material : E- Copper To BS EN 15079
 Specifications : E.C. Grade Copper 99.25%
 Finish : Electro Tinned To Copper Tube

HEAVY DUTY

CABLE SIZE MM2	ØA	ØC	J	PRODUCT CODE
25	7	9	30	DMHI-25
35	8	10.6	35	DMHI-35
50	9.2	12.2	40	DMHI-50
70	11.5	15	50	DMHI-70
95	12.8	17	60	DMHI-95
120	14.8	19.6	65	DMHI-120
150	16	21.2	70	DMHI-150
185	18	24	80	DMHI-185
240	22	28	90	DMHI-240
300	24	31	100	DMHI-300
400	28	36	120	DMHI-400
500	30	41	130	DMHI-500
630	35	46	140	DMHI-630

TOLERANCE = ± 5%

Material : E- Copper To BS EN 15079
 Specifications : E.C. Grade Copper 99.25%
 Finish : Electro Tinned To Copper Tube

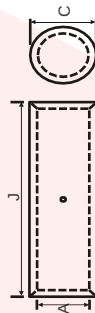


❖ ALUMINIUM IN-LINE CONNECTOR

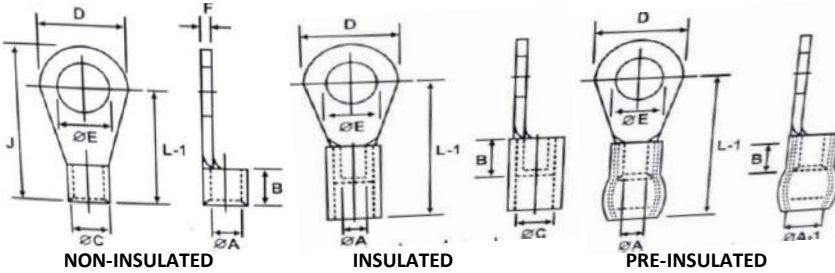
CABLE SIZE MM2	ØA	ØC	J	PRODUCT CODE
2.5	2.6	5.5	15	DMAC-2.5
4	2.9	5.5	15	DMAC-4
6	3.5	5.5	15	DMAC-6
10	4.4	7.4	20	DMAC-10
16	5.4	8.3	25	DMAC-16
25	7	10	35	DMAC-25
35	8	10.8	40	DMAC-35
50	9.3	13	45	DMAC-50
70	11.6	16	55	DMAC-70
95	12.9	17.1	60	DMAC-95
120	14.8	19.6	65	DMAC-120
150	16.1	21.2	70	DMAC-150
185	18	23.7	75	DMAC-185
240	22	28	90	DMAC-240
300	24	31	100	DMAC-300
400	28	36	115	DMAC-400
500	30	41	125	DMAC-500
630	35	46	140	DMAC-630
800	39	51	160	DMAC-800
1000	43.5	57	210	DMAC-1000

TOLERANCE = ± 5%

Material : Aluminium
 Specifications : Electrolytic Grade Aluminium
 Finish : Natural / Passivated Al



❖ COPPER RING TERMINAL



Material : E - Copper
 Specifications : E.C. Grade Copper
 Finish : Electro Tinned To Copper
 Insulation : PVC
 Size : 1.5 2.5 4.6
 Colour : Red Blue Yellow

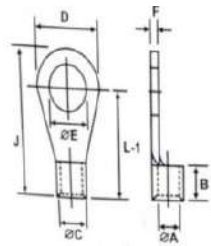
NON-INSULATED										INSULATED		PRE-INSULATED		
CABLE SIZE MM ²	HOLE SIZE MM	ØA	ØC	F	B	D	L-1	J	PRODUCT CODE	L-1	PRODUCT CODE	A-1	L-1	PRODUCT CODE
1.5	3	1.6	3.2	0.8	5	6	11	14	DMR-7001	17	DMRI-7061 DMRI-7062	3.6	17	DMRP-7444 DMRP-7445
	3.5					6	11	14	DMR-7002					
	4					6	11	14	DMR-7003					
	3.5					6.8	9.6	13	DMR-7048					
	4					6.8	9.6	13	DMR-7049					
	4					8	12	16	DMR-7004					
	5					8	12	16	DMR-7005					
	4					7	11	14.5	DMR-7154					
	5					10	13	18	DMR-7006					
	6					10	13	18	DMR-7007					
	6					12	12	18	DMR-7106					
2.5	3	2.3	3.9	0.8	5	6.5	9.5	12.7	DMR-7107	14.5	DMRI-7068	4.4	17.7	DMRP-7451
	3.5					6.5	9.5	12.7	DMR-7008					
	3.5					8	12	16	DMR-7108					
	4					8	12	16	DMR-7009					
	5					8	12	16	DMR-7010					
	5					10	13	18	DMR-7109					
	6					10	13	18	DMR-7011					
	5					12	16	22	DMR-7110					
	6					12	16	22	DMR-7012					
	8					12	16	22	DMR-7013					
	8					16	17	25	DMR-7014					
	10					16	17	25	DMR-7015					
	10					18	20	29	DMR-7151					
	12					18	20	29	DMR-7047					
4.6	4	3.5	5.5	1	6	8	12	17	DMR-7155	21	DMRI-7084	6.4	22	DMRP-7466 DMRP-7467
	5					8	13	17	DMR-7050					
	4					10	14	19	DMR-7112					
	5					10	14	19	DMR-7016					
	6					12	14	20	DMR-7017					
	8					12	14	20	DMR-7018					
	6					12	16	22	DMR-7019					
	5					8	18.8	22.8	DMR-7157					
	6					14	18.5	22.5	DMR-7115					
	8					14	18.5	22.5	DMR-7020					
	8					16	22	30	DMR-7116					
	10					16	22	30	DMR-7022					
	10					18	21	30	DMR-7023					
	12					18	21	30	DMR-7024					

TOLERANCE = + 5%

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❖ COPPER RING TERMINAL – NON INSULATED

CABLE SIZE MM2	HOLE SIZE MM	ØA	ØC	F	B	D	L-1	J	PRODUCT CODE
10	4	4.3	6.3	1	8	10	17	22	DMR-7118
	5					10	17	22	DMR-7025
	4					10	15	20	DMR-7119
	5					10	15	20	DMR-7026
	6					12	17	23	DMR-7120
	8					16	19	27	DMR-7121
	8					18	21	30	DMR-7122
	10					18	21	30	DMR-7027
	10					22	23	34	DMR-7123
	12					22	23	34	DMR-7028
16	5	5.6	8	1.2	10	10	19	24	DMR-7124
	5					12	20	26	DMR-7125
	6					12	20	26	DMR-7029
	6					16	22	30	DMR-7126
	8					16	22	30	DMR-7030
	10					16	22	30	DMR-7031
	8					18	24	33	DMR-7127
	10					18	24	33	DMR-7032
	10					22	24	35	DMR-7128
	12					22	24	35	DMR-7033
25	6	7.5	11.1	1.8	11	12	25	31	DMR-7156
	8					12	25	31	DMR-7051
	6					16	22	30	DMR-7129
	8					16	22	30	DMR-7034
	10					16	22	30	DMR-7035
	6					16	25	33	DMR-7130
	8					16	25	33	DMR-7036
	10					18	25	34	DMR-7131
	10					22	31	42	DMR-7132
	12					22	31	42	DMR-7037
35	6	9	12.6	1.8	12	16	23	31	DMR-7133
	8					16	23	31	DMR-7038
	8					18	27	36	DMR-7134
	10					18	27	36	DMR-7039
	10					22	31	42	DMR-7135
	12					22	31	42	DMR-7040
50	8	10.5	14.1	1.8	16	18	34	43	DMR-7136
	10					18	34	43	DMR-7041
	10					22	32	43	DMR-7137
	10					24	36	48	DMR-7138
	12					24	36	48	DMR-7042
	16					32	38	54	DMR-7139
70	10	12	16	2	16	22	36	47	DMR-7140
	12					22	36	47	DMR-7043
	12					24	36	48	DMR-7141
	16					28	40	54	DMR-7142
95	10	13.5	18.1	2.3	20	22	35	46	DMR-7143
	10					24	38	50	DMR-7144
	12					24	38	50	DMR-7044
	16					28	44	58	DMR-7145
120	12	15	20.2	2.6	22	26	39	52	DMR-7146
	20					40	52	72	DMR-7148
150	12	16.5	23.7	3.6	24	34	49	66	DMR-7149
	16					34	49	66	DMR-7045
	16					40	54	74	DMR-7150
	20					40	54	74	DMR-7046

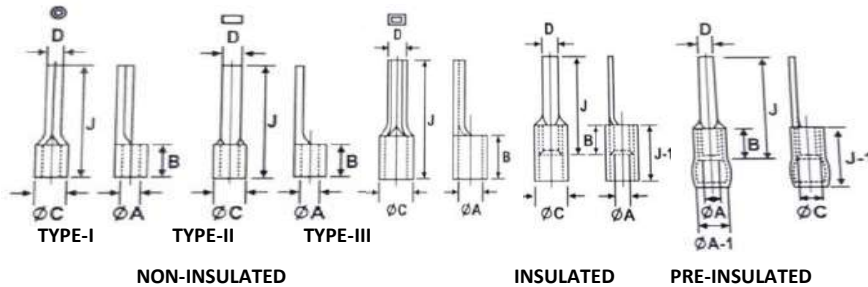


TOLERANCE = ± 5%

WE RESERVE THE RIGHTS TO MAKE ANY DIMENSIONAL CHANGES FOR ADVANCEMENT IN THE DESIGN OR MANUFACTURE OF ANY PRODUCT.

Material : E - Copper
 Specifications : E.C. Grade Copper
 Finish : Electro Tinned To Copper

❖ COPPER PIN TERMINAL



Material : E- Copper
 Specifications : E.C. Grade Copper
 Finish : Electro Tinned To Copper
 Insulation : PVC
 Size : 1.5 2.5 4.6 10&16
 Colour : Red Blue Yellow Black

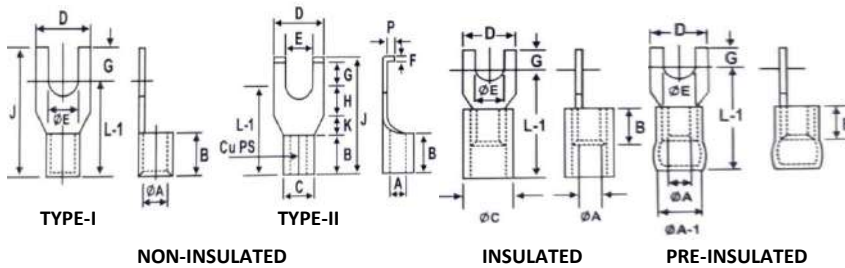
NON-INSULATED											INSULATED	PRE INSULATED
CABLE SIZE MM ²	ØA	ØC	F	D	E	B	G+H	J	TYPE	PRODUCT CODE	PRODUCT CODE	PRODUCT CODE
1.5	1.6	3.2	0.8	1.9		5	10	17	I	DMCP-9	DMCPI-17	DMCPD-26
				3.1			10	17	II	DMCP-35	DMCPI-40	
2.5	2.3	3.9	0.8	1.9		5	10	17	I	DMCP-1	DMCPI-18	DMCPD-27
				3.1			10	17	II	DMCP-2	DMCPI-19	DMCPD-28
4	2.9	4.9	1	2.7		6	10	20	I	DMCP-3	DMCPI-20	DMCPD-29
4.6	3.6	5.6	1	5.1			10	20	I	DMCP-4	DMCPI-21	DMCPD-30
				2.7			10	20	II	DMCP-5	DMCPI-22	DMCPD-31
6	4	6	1	2.7		6	10	20	I	DMCP-6	DMCPI-23	DMCPD-32
10	4.5	6.7	1.1	4.3			12	22	III	DMCP-7	DMCPI-24	
16	5.8	8.2	1.2	5.5	2.6	10	13	26	III	DMCP-8	DMCPI-25	
25	7.5	11.1	1.8	7	3.8	11	15	31	III	DMCP-86		
35	9	12.6	1.8	8	3.8	12	15	37	III	DMCP-87		
50	10.5	14.1	1.8	9	3.8	16	17	42	III	DMCP-88		
70	12	16	2	10	4.1	16	16	45	III	DMCP-94		
95	13.5	18.1	2.3	10	4.8	20	20	51	III	DMCP-95		

TOLERANCE = ± 5%

WE RESERVE THE RIGHTS TO MAKE ANY DIMENSIONAL CHANGES FOR ADVANCEMENT IN THE DESIGN OR MANUFACTURE OF ANY PRODUCT.



❖ COPPER FORK TERMINAL



Material : E- Copper
 Specifications : E.C. Grade Copper
 Finish : Electro Tinned To Copper
 Insulation : PVC
 Size : 1.5 2.5 4.6 10-16
 Colour : Red Blue Yellow Black

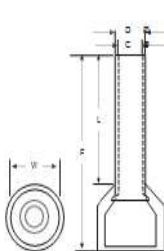
NON-INSULATED											INSULATED	PRE-INSULATED
CABLE SIZE MM2	HOLE SIZE MM	ØA	ØC	F	D	B	L-1	J	TYPE	PRODUCT CODE	PRODUCT CODE	PRODUCT CODE
1.5	3.5	1.6	3.2	0.8	6.8	4	8.8	13	I	DMF-7249	DMFI-7926	DMFP-7935
2.5	3.5	2.3	3.9	0.8	6.5	5	11.8	15	I	DMF-7251	DMFI-7928	DMFP-7937
4.6	3.5	3.5	5.5	1	6	6	11	15	I	DMF-7253	DMFI-7931	DMFP-7940
10	6.5	4.9	6.9	1.2	16	8	19	27	I	DMF-7254	DMFI-7932	DMFP-7941

WE RESERVE THE RIGHTS TO MAKE ANY DIMENSIONAL CHANGES FOR ADVANCEMENT IN THE DESIGN OR MANUFACTURE OF ANY PRODUCT.

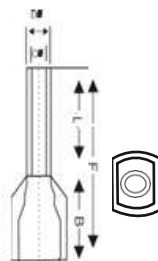
TOLERANCE = ± 5%



❖ COPPER INSULATED END SEALING FERRULS



❖ COPPER INSULATED TWIN END SEALING FERRULS



Material : E- Copper
Insulation : PVC

Material : E- Copper
Insulation : PVC

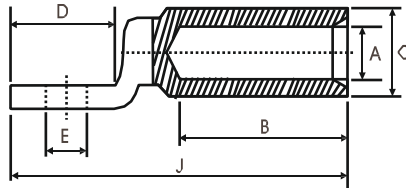
CABLE SIZE MM2	INSULATION COLOUR	ØC	ØD	W	L	F	PRODUCT CODE
0.5	WHITE	1	1.3	2.6	8	14	DM-508L8
					10	16	DM-508L10
					12	18	DM-508L12
0.75	GREY	1.2	1.5	2.8	8	14	DM-509L8
					10	16	DM-509L10
					12	18	DM-509L12
1	RED	1.4	1.7	3	8	14	DM-510L8
					10	16	DM-510L10
					12	18	DM-510L12
1.5	BLACK	1.7	2	3.5	8	14	DM-513L8
					10	16	DM-513L10
					12	18	DM-513L12
2.5	BLUE	2.3	2.6	4	8	14	DM-514L8
					10	16	DM-514L10
					12	18	DM-514L12
4	GREY	2.8	3.2	4.4	8	16	DM-517L10
					12	19	DM-517L12
					15	22	DM-517L15
6	BLACK	3.5	3.9	6.3	10	18	DM-518L10
					12	20	DM-519L12
					15	22	DM-520L15
10	BROWN	4.5	4.9	7.6	12	21	DM-521L12
					15	25	DM-522L15
16	BLACK	5.8	6.2	8.8	12	22	DM-524L12
					15	25	DM-525L15
					18	28	DM-525L18

CABLE SIZE MM2	INSULATION COLOUR	ØC	ØD	W	L	F	PRODUCT CODE
0.5	WHITE	1.5	1.8	5	8	14	DMTW-508L8
					10	16	DMTW-508L10
					12	18	DMTW-508L12
0.75	GREY	1.8	2.1	5.5	8	14	DMTW-509L8
					10	16	DMTW-509L10
					12	19	DMTW-509L12
1	RED	2	2.3	5.5	8	15	DMTW-510L8
					10	17	DMTW-511L10
					12	19	DMTW-510L12
1.5	BLACK	2.3	2.6	6.4	8	15	DMTW-513L8
					10	19	DMTW-513L10
					12	21	DMTW-513L12
2.5	BLUE	2.9	3.3	8	8	16	DMTW-514L8
					10	18	DMTW-515L10
					12	20	DMTW-514L12
4	GREY	3.8	4.2	8.8	10	23	DMTW-517L10
					12	25	DMTW-517L12
					15	26	DMTW-517L15
6	BLACK	4.9	5.3	9.5	10	23	DMTW-518L10
					12	25	DMTW-519L12
					15	28	DMTW-520L15
10	BROWN	7	7.4	13	12	25	DMTW-521L12
					14	28	DMTW-522L14
16	BLACK	8.3	8.7	19	12	27	DMTW-524L12
					15	31	DMTW-525L15
					18	34	DMTW-525L18

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TOLERANCE = ± 5%

❖ ALUMINIUM & COPPER BI-METALLIC TERMINAL - COPPER PALM & ALUMINIUM BAREEL



CABLE SIZE MM2	HOLE SIZE MM	A	C	D	B	J	PRODUCT CODE
16	10.3	5.5	16	20	43	79	DMBT-16
25	10.3	6.5	16	20	43	79	DMBT-25
35	10.3	8	16	20	43	79	DMBT-35
50	12.8	9	20	25	43	85	DMBT-50
70	12.8	11	20	25	43	85	DMBT-70
95	12.8	12.5	20	25	43	85	DMBT-95
120	12.8	13.7	25	30	59	108	DMBT-120
150	12.8	15.5	25	30	59	108	DMBT-150
185	14.5	17	32	35	59	115	DMBT-185
240	14.5	19.5	32	35	59	115	DMBT-240
300	16.5	23.3	40	36	85	137	DMBT-300
400	16.5	26	40	36	85	153.5	DMBT-400
500*	9*4	29.1	47	60*60	95	196	DMBT-500
630*	9*4	33.5	47	60*60	95	196	DMBT-630
800*	9*4	37.5	53	80*80	100	232	DMBT-800
1000*	9*4	42	60	80*80	126	256	DMBT-1000

TOLERANCE = ± 5%

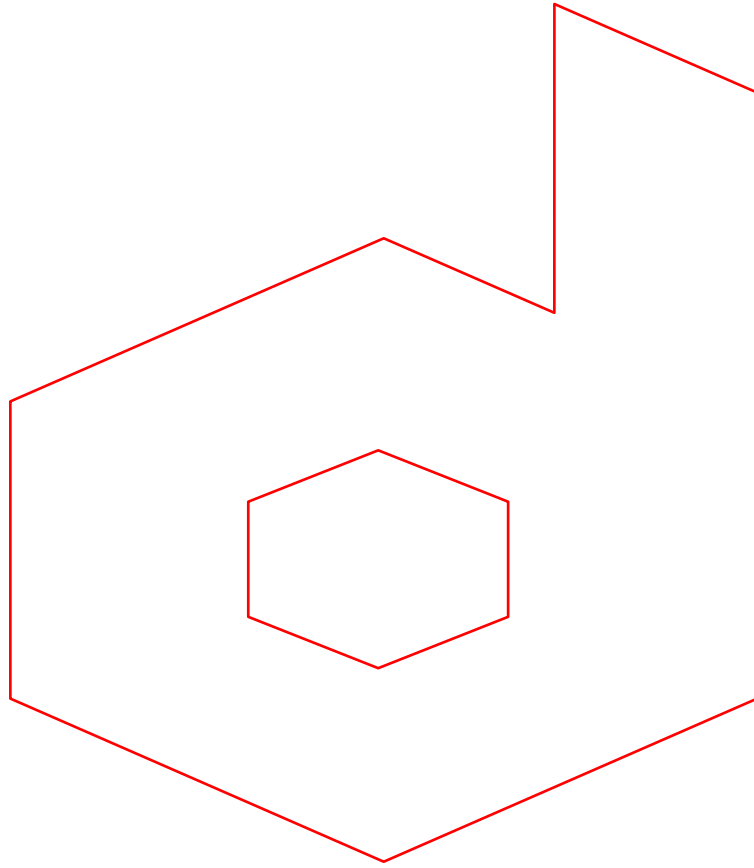


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* Square Palm

Construction: Forged Circular Copper Palm Friction Welds To An EC Grade Aluminium Circular Barrel Thus Achieving The Best Possible Transition.

Made To Order Bi- Metallic Terminals As Per Customers Specifications/
Samples/diagrams Are Also Available.



ATMA NIRBHAR
BHARAT

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✉ devsonmetaltech@gmail.com

☎ +91 63544 12044

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