

An ISO 9001 : 2015 Certified Company

FUTUREVIDHUTTECH PRIVATE LIMITED

Quality Is Our Primary Concern



FVT CATALOGUE

**MANUFACTURER OF HIGH QUALITY COPPER TERMINALS & BRASS GLANDS
& DISTRIBUTORS FOR PANEL ACCESSORIES**



MSME
सूक्ष्म , लघु एवं मध्यम उद्यम
MICRO, SMALL & MEDIUM ENTERPRISES



FUTUREVIDHUTTECH PRIVATE LIMITED

Mfg. Electrical Lugs / Terminals & Traders of Control Panel Accessories

INTRODUCTION

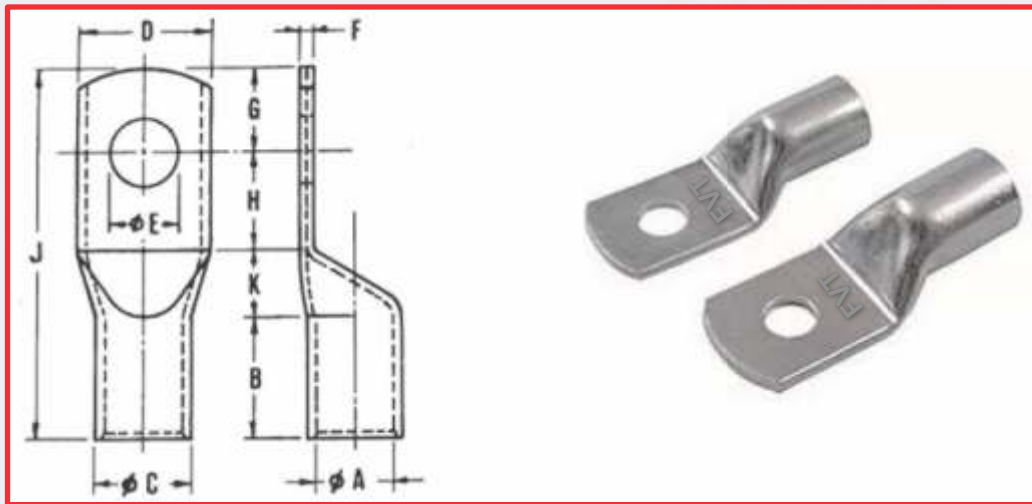
FutureVidhutTech Pvt. Ltd. is established in October 2024 & incorporated under Companies Act -2013 having its registered office at 326 Ashirwad Industrial Estate, Building no. 3, Ram Mandir Road, Goregaon (W), Mumbai - 400104. Maharashtra. The Company is Directed & Managed by Mr. Vishwanath Godbole.

- The Company focuses in the field of Electrical Products like :-
- Copper Ring, Pin, Fork Lugs & Copper Tubular Lugs
- Aluminium Tubular lugs.
- End Sealing Ferrules: - Single/Twin Type
- Single/Double Compression Armoured Weather & Flame Proof Brass Cable Glands

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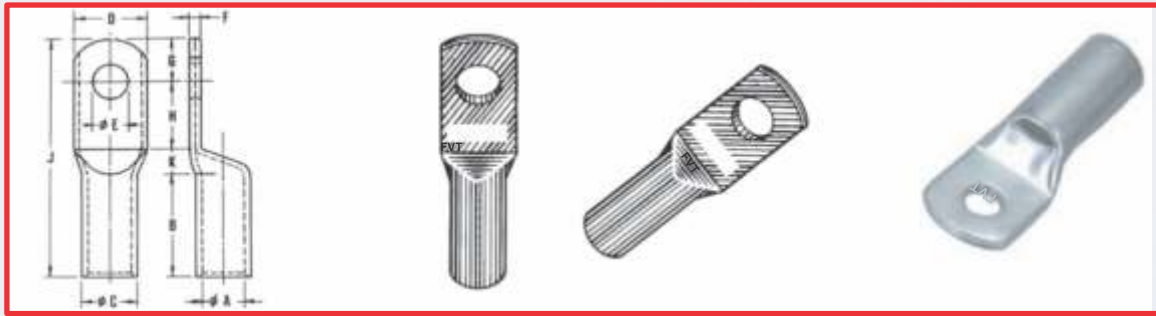
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FVT COPPER TUBE TERMINALS LIGHT DUTY



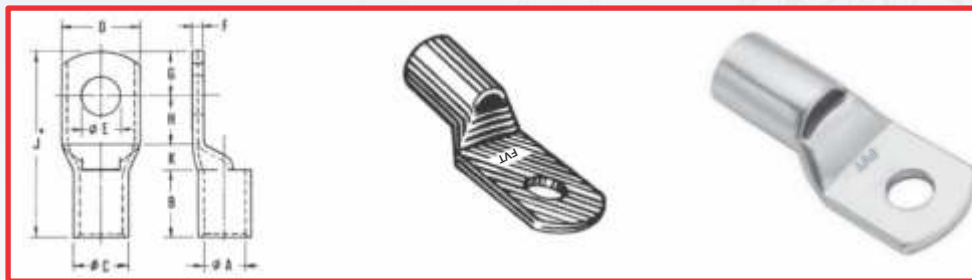
MM ²	E Bolt MmØ	ØA	ØC	D	F	B	K	H	G	J	FVT Cat No.
2.5	M5	2.0	3.7	9	1.0	7	3	5	5	20	FCUS-05
4.0	M6	3.1	4.8	11	1.0	7	3	6	6	22	FCUS-06
6.0	M6	3.8	5.5	11	1.0	9	3	6	6	24	FCUS-07
10	M6	4.4	6.2	11	1.3	9	3	6	6	24	FCUS-08
16	M6	5.3	7.1	11	1.6	12	4	8	6	30	FCUS-09
25	M6	7.0	9.0	13	2.0	12	5	12	8	37	FCUS-10
35	M6	8.0	10.0	15	2.0	12	5	12	8	37	FCUS-11
	M8	8.0	10.0	15	2.0	12	5	12	8	37	FCUS-12
50	M6	9.2	11.2	16	2.0	16	8	11	10	45	FCUS-13
	M8	9.2	11.2	16	2.0	16	8	11	10	45	FCUS-14
	M10	9.2	11.2	16	2.0	16	8	11	10	45	FCUS-15
70	M8	11.6	13.8	20	2.2	18	10	15	13	56	FCUS-16
	M10	11.6	13.8	20	2.2	18	10	15	13	56	FCUS-17
	M12	11.6	13.8	20	2.2	18	10	15	13	56	FCUS-18
95	M10	12.8	15.6	23	2.8	20	10	15	13	58	FCUS-19
	M12	12.8	15.6	23	2.8	20	10	15	13	58	FCUS-20
120	M10	14.8	17.8	26	3.0	22	10	16	14	62	FCUS-21
	M12	14.8	17.8	26	3.0	22	10	16	14	62	FCUS-22
	M16	14.8	17.8	26	3.0	22	10	16	14	62	FCUS-23
150	M10	16.0	19.6	28	3.6	26	11	18	15	70	FCUS-24
	M12	16.0	19.6	28	3.6	26	11	18	15	70	FCUS-25
	M16	16.0	19.6	28	3.6	26	11	18	15	70	FCUS-26
185	M12	18.0	22.0	32	4.0	30	11	21	21	83	FCUS-27
	M16	18.0	22.0	32	4.0	30	11	21	21	83	FCUS-28
225	M16	20.0	24.0	35	4.0	34	13	24	24	95	FCUS-231
240	M16	22.0	26.0	38	4.0	36	13	24	24	97	FCUS-29
	M20	22.0	26.0	38	4.0	36	13	24	24	97	FCUS-30
300	M16	24.0	28.7	42	4.7	39	13	26	25	103	FCUS-31
	M20	24.0	28.7	42	4.7	39	13	26	25	103	FCUS-32
400	M20	28.0	33.2	49	5.2	44	18	27	27	116	FCUS-33
500	M20	30.0	36.0	53	6.0	48	18	27	27	120	FCUS-34
630	M20	35.0	41.5	61	6.5	55	18	33	31	137	FCUS-35
800		39.0	46.3	67	7.3	65	25	38	37	165	FCUS-062
1000		43.0	53.8	76	10.8	90	30	45	45	210	FCUS-076

FVT COPPER TUBE TERMINALS HEAVY DUTY



MM ²	E Bolt MmØ	ØA	ØC	D	F	B	K	H	G	J	FVT Cat No.
25	M8	7.0	9.0	13	2.0	16	5	12	8	41	FCUS-282
35	M8	8.0	10.6	15	2.6	20	5	14	9	48	FCUS-283
50	M8	9.2	12.2	17	3.0	26	7	16	10	59	FCUS-284
70	M10	11.5	15.0	20	3.5	28	7	19	12	66	FCUS-285
95	M12	12.8	17.0	24	4.2	32	10	20	12	74	FCUS-286
120	M12	14.8	19.6	28	4.8	35	10	23	14	82	FCUS-287
150	M12	16.0	21.2	30	5.2	38	10	24	14	86	FCUS-288
185	M12	18.0	24.0	34	6.0	43	12	23	17	95	FCUS-289
240	M16	22.0	28.0	40	6.0	50	12	30	20	112	FCUS-290

FVT COPPER TUBE TERMINALS HEAVY DUTY



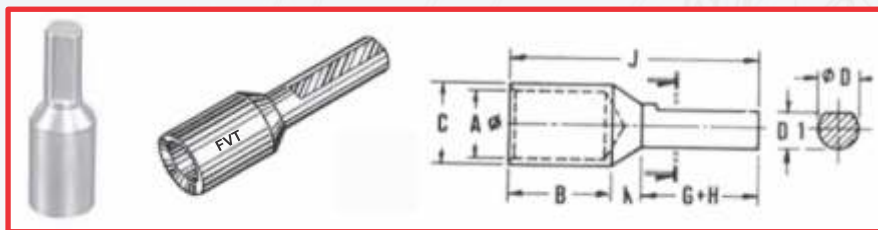
MM ²	E Bolt MmØ	ØA	ØC	D	F	B	K	H	G	J	FVT Cat No.
2.5	M4	2.4	4.0	8	1.0	7	2	5	4	18	FCUS-388
4.0	M5	3.1	4.8	10	1.0	7	2	6	5	20	FCUS-389
6.0	M5	3.8	5.5	10	1.2	9	3	6	5	23	FCUS-390
10	M6	4.5	6.2	12	1.2	9	3	7	6	25	FCUS-353
16	M6	5.4	7.1	12	1.4	12	4	7	7	30	FCUS-354
25	M6	6.8	8.8	13	2.0	12	4	7	7	30	FCUS-355
35	M8	8.2	10.6	15	2.4	12	5	9	9	35	FCUS-356
50	M8	9.5	12.4	18	2.9	16	6	11	10	43	FCUS-357
70	M10	11.2	14.7	21	3.5	18	7	13	12	50	FCUS-358
95	M10	13.5	17.4	25	3.9	20	9	13	13	55	FCUS-359
120	M12	15.0	19.4	28	4.4	22	10	14	14	60	FCUS-241
150	M12	16.5	21.2	30	4.7	26	11	16	16	69	FCUS-242
185	M16	18.5	23.5	34	5.0	32	12	17	17	78	FCUS-243
240	M16	21.0	26.5	38	5.5	38	14	20	20	92	FCUS-244
300	M16	23.5	30.0	43	6.5	42	15	22	22	101	FCUS-245
400	M16	26.8	34.8	50	8.0	44	18	26	26	114	FCUS-246
500	M20	30.0	39.0	56	9.0	48	20	28	28	124	FCUS-247
630	M20	35.0	45.0	65	10.0	56	22	33	33	144	FCUS-248

FVT COPPER TUBE IN-LINE CONNECTORS

MM ²	ØA	ØC	J	FVT Cat No.
1.5	1.6	3.2	15	FEH-453
2.5	2.4	4.0	15	FEH-454
4.0	3.1	4.8	15	FCB-3
4.6	3.5	5.5	15	FEH-455
6.0	3.8	5.5	15	FCB-4
10	4.5	6.2	20	FEH-460
16	5.4	7.1	20	FCB-6
25	6.8	8.8	32	FCB-24
35	8.2	10.6	36	FCB-25
50	9.5	12.4	40	FCB-26
70	11.2	14.7	40	FCB-51
95	13.5	17.4	45	FCB-52
120	15.0	19.4	45	FCB-53
150	16.5	21.2	55	FCB-54
185	18.5	23.5	65	FCB-55
240	21.0	26.5	80	FCB-56
300	23.5	30.0	85	FCB-57
400	26.8	34.8	90	FCB-58
500	30.0	39.0	100	FCB-59
630	35.0	45.0	110	FCB-61

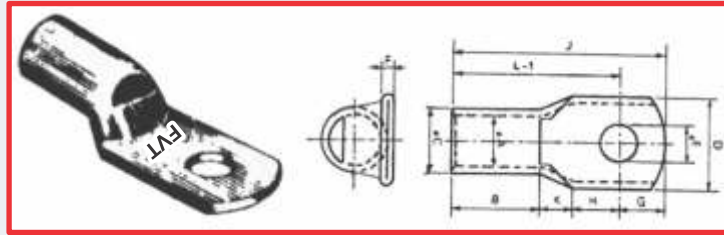


FVT COPPER REDUCER TERMINALS



MM ²	ØA	ØC	OED	D-1	B	K	G+H	J	FVT Cat No.
2.5	2.5	4.7	3.5	3.3	6	4	10	20	FWPC-7
4.0	2.8	4.7	3.8	3.3	6	4	10	20	FWPC-16
6.0	3.1	4.7	3.8	3.3	6	4	10	20	FWPC-18
10	3.8	5.5	3.8	3.3	9	4	10	23	FWPC-20
10	4.4	6.2	3.8	3.3	9	4	10	23	FWPC-22
16	5.3	7.1	3.8	3.3	13	4	13	30	FWPC-2
25	7.0	9.0	6.0	5.5	12	5	15	32	FWPC-25
35	8.0	10.0	7.5	6.5	12	5	20	37	FWPC-4
50	9.2	11.2	7.5	6.5	16	5	20	41	FWPC-26
70	11.3	13.8	7.5	6.5	18	5	20	43	FWPC-27
95	12.8	15.6	11.5	10.5	20	6	25	51	FWPC-29
120	14.8	17.8	11.5	10.5	22	6	32	60	FWPC-35
150	16.0	19.6	11.5	10.5	26	6	32	64	FWPC-37
185	18.0	22.0	11.5	10.5	32	6	32	70	FWPC-38
225	20.0	26.0	15.6	14.0	38	8	32	78	FWPC-39
240	21.2	26.0	15.6	14.0	38	8	32	78	FWPC-43
300	24.0	28.7	16.0	15.0	42	8	42	92	FWPC-45
400	27.0	33.2	15.6	14.0	46	12	32	90	FWPC-101

**FVT OXYGEN FREE HIGH CONDUCTIVITY COPPER
TUBULAR TERMINAL ENDS FOR SOLDERLESS CRIMPING TO COPPER CONDUCTORS
COMPACT ALUMINIUM XLPE CABLES**

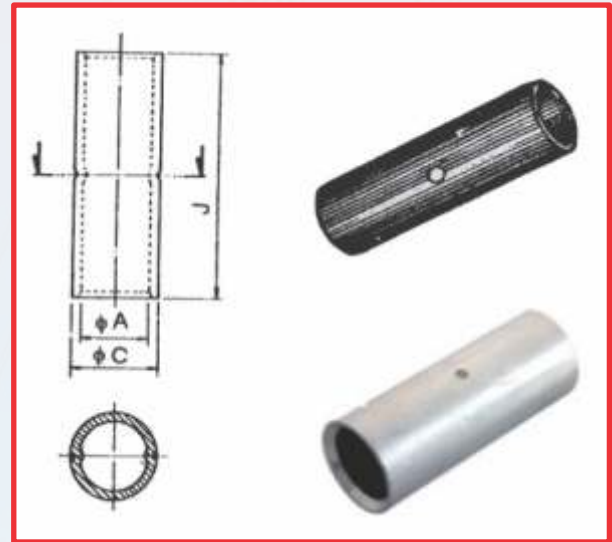


Mm2	ØE	ØA	ØC	D	F	B	K	H	G	L-1	J	FVT Cat No.
1.5	5.2	1.8	3.7	8	1.0	5	2	5	4	12	16	FCUS/538
1.5	6.5	1.8	3.7	10	0.8	5	2	6	5	13	18	FCUS/539
2.5	4.2	2.4	4.0	8	1.0	7	2	5	4	14	18	FCUS/388
2.5	5.2	2.4	4.0	10	0.8	7	2	6	5	15	20	FCUS/540
2.5	6.5	2.4	4.0	10	0.8	7	2	6	5	15	20	FCUS/541
4.0	5.2	3.1	4.8	10	1.0	7	2	6	5	15	20	FCUS/389
4.0	6.5	3.1	4.8	10	1.0	7	2	6	5	15	20	FCUS/543
6.0	5.2	3.8	5.5	10	1.2	9	3	6	5	18	23	FCUS/390
6.0	6.5	3.8	5.5	12	1.0	9	3	9	6	21	27	FCUS/544
6.0	8.4	3.8	5.5	12	1.0	9	3	9	6	21	27	FCUS/545
10	6.5	4.5	6.2	12	1.2	9	3	7	6	19	25	FCUS/353
10	8.4	4.5	6.2	12	1.2	9	3	9	6	21	27	FCUS/547
16	6.5	5.4	7.1	12	1.4	12	4	7	7	23	30	FCUS/354
16	6.5	5.4	7.1	12	1.4	12	4	7	7	23	30	FCUS/549
20	8.4	6.0	7.7	12	1.7	12	4	9	7	25	32	FCUS/550
25	6.5	6.8	8.8	13	2.0	12	4	7	7	23	30	FCUS/355
25	8.4	6.8	8.8	18	1.4	12	4	11	10	27	37	FCUS/551
25	10.5	6.8	8.8	18	1.4	12	4	11	10	27	37	FCUS/552
35	6.5	8.2	10.6	15	2.4	12	5	9	9	26	35	FCUS/542
35	8.4	8.2	10.6	15	2.4	12	5	9	9	26	35	FCUS/356
35	10.5	8.2	10.6	18	2.0	12	5	11	10	28	38	FCUS/554
50	8.4	9.5	12.4	18	2.9	16	6	11	10	33	43	FCUS/357
50	10.5	9.5	12.4	18	2.9	16	6	11	10	33	43	FCUS/556
70	8.4	11.2	14.7	21	3.5	18	7	13	12	38	50	FCUS/557
70	10.5	11.2	14.7	21	3.5	18	7	13	12	38	50	FCUS/358
70	13	11.2	14.7	21	3.5	18	7	13	12	38	50	FCUS/559
95	10.5	13.5	17.4	25	3.9	20	9	13	13	42	55	FCUS/359
95	13.0	13.5	17.4	25	3.9	20	9	13	13	42	55	FCUS/561
120	13.0	15.0	19.4	28	4.4	22	10	14	14	46	60	FCUS/241
120	17.0	15.0	19.4	28	4.4	22	10	16	16	48	64	FCUS/546
150	13.0	16.5	21.2	30	4.7	26	11	16	16	53	69	FCUS/242
150	17.0	16.5	21.2	30	4.7	26	11	16	16	53	69	FCUS/564
185	17.0	18.5	23.5	34	5.0	32	12	17	17	61	78	FCUS/243
240	17.0	21.0	26.5	38	5.5	38	17	20	20	72	92	FCUS/244
240	21.0	21.0	26.5	38	5.5	38	14	20	20	72	92	FCUS/567
300	17.0	23.5	30.0	43	6.5	42	15	22	22	79	101	FCUS/245
300	21.0	23.5	30.0	43	6.5	42	15	22	22	79	101	FCUS/569
400	17.0	26.8	34.8	50	8.0	44	18	26	26	88	114	FCUS/246
400	21.0	26.8	34.8	50	8.0	44	18	26	26	88	114	FCUS/571
500	21.0	30.0	39.0	56	9.0	48	20	28	28	96	124	FCUS/247
550	21.0	31.7	41.4	60	9.7	52	20	30	30	102	132	FCUS/573
630	21.0	35.0	45.0	65	10.0	56	22	33	33	111	144	FCUS/248
800		39.0	50.6	73	11.6	78	17	40	35	135	170	FCUS/599
1000		43.0	56.2	81	13.2	90	20	45	45	155	200	FCUS/590

WE RESERVE THE RIGHT AT ANY TIME TO MAKE ANY SPECIFICATION OR DIMENSIONAL CHANGES DEEMED NECESSARY TO ENSURE ADVANCEMENT IN THE DESIGN OR MANUFACTURE OF ANY PRODUCT

FVT OXYGEN FREE HIGH CONDUCTIVITY COPPER CONNECTORS FOR SOLDERLESS CRIMPING TO COPPER CONDUCTOR COMPACT ALUMINIUM XLPE CABLES

MM ²	ØA	ØC	J	FVT Cat No.	Retail Packing Nos.
1.5	1.8	3.7	12	FVB-41	100
2.5	2.4	4.0	15	FVH-454	100
4.0	3.1	4.8	15	FVB-3	100
6.0	3.8	5.5	15	FB-4	100
10	4.5	6.2	20	FVH-460	100
10	5.4	7.1	20	FVB-6	100
20	6.0	7.7	22	FVB-47	100
25	6.8	8.8	32	FVB-24	100
35	8.2	10.6	36	FVB-25	100
50	9.5	12.4	40	FVB-26	100
70	11.2	14.7	40	FVB-51	50
95	13.5	17.4	45	FVB-52	50
120	15.0	19.4	45	FVB-53	30
150	16.5	21.2	55	FVB-54	20
185	18.5	23.5	65	FVB-55	20
240	21.0	26.5	80	FVB-56	10
300	23.5	30.0	85	FVB-57	10
400	26.8	34.8	90	FVB-58	5
500	30.0	39.0	100	FVB-59	5
550	31.7	41.4	100	FVB-60	5
630	35.0	45.0	110	FVB-61	5
800	39.0	50.6	150	FVB-42	5
1000	43.0	56.2	170	FVB-43	4

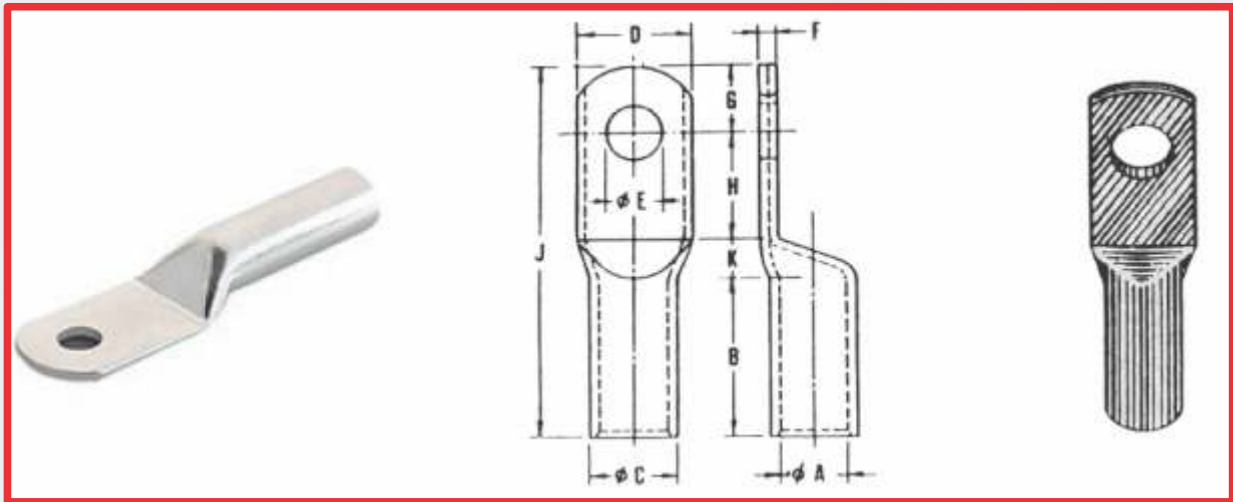


COPPER TUBE IN - LINE CONNECTORS - LONG BARREL

MM ²	ØA	ØC	J	FVT Cat No
1.5	1.6	3.2	23	FBL-453
2.5	2.0	3.7	23	FBL-23
4.0	3.1	4.8	23	FBL-3
6.0	3.8	5.5	23	FBL-4
10	4.4	6.2	30	FBL-460
16	5.3	7.1	30	FBL-6
25	7.0	9.0	38	FBL-7
35	8.0	10.0	45	FBL-8
50	9.2	11.2	53	FBL-9
70	11.6	13.8	60	FBL-10
95	12.8	15.6	68	FBL-11
120	14.8	17.8	75	FBL-12
150	16.0	19.6	83	FBL-13
185	18.0	22.0	90	FBL-14
225	20.0	24.0	98	FBL-20
240	22.0	26.0	98	FBL-15
300	24.0	28.7	113	FBL-16
400	28.0	33.2	135	FBL-17
500	30.0	36.0	143	FBL-18
630	35.0	41.5	158	FBL-19
800	39.0	46.3	180	FBL-21
1000	43.0	53.8	225	FBL-22



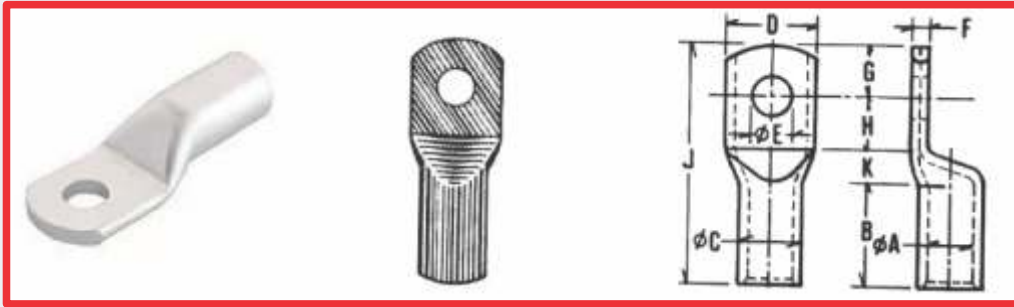
FVT COPPER TUBE TERMINALS LONG BARREL FOR ALUMINIUM CONDUCTORS



MM ²	E Bolt MmØ	ØA	ØC	D	F	B	K	H	G	J	FVT Cat No.
2.5	M5	2.0	3.7	9	1.0	10.5	3	5	5	23.5	FEB-05
4.0	M6	3.1	4.8	11	1.0	10.5	3	6	6	25.5	FEB-06
6.0	M6	3.8	5.5	11	1.0	13.5	3	6	6	28.5	FEB-07
10	M6	4.4	6.2	11	1.3	13.5	3	6	6	28.5	FEB-08
16	M6	5.3	7.1	11	1.6	18.0	4	8	6	36.0	FEB-09
25	M6	7.0	9.0	13	2.0	18.0	5	12	8	43.0	FEB-10
35	M6	8.0	10.0	15	2.0	18.0	5	12	8	43.0	FEB-11
	M8	8.0	10.0	15	2.0	18.0	5	12	8	43.0	FEB-12
	M6	9.2	11.2	16	2.0	24.0	8	11	10	53.0	FEB-13
50	M8	9.2	11.2	16	2.0	24.0	8	11	10	53.0	FEB-14
	M10	9.2	11.2	16	2.0	24.0	8	11	10	53.0	FEB-15
70	M8	11.6	13.8	20	2.2	27.0	10	15	13	65.0	FEB-16
	M10	11.6	13.8	20	2.2	27.0	10	15	13	65.0	FEB-17
	M12	11.6	13.8	20	2.2	27.0	10	15	13	65.0	FEB-18
95	M10	12.8	15.6	23	2.8	30.0	10	15	13	68.0	FEB-19
	M12	12.8	15.6	23	2.8	30.0	10	15	13	68.0	FEB-20
120	M10	14.8	17.8	26	3.0	33.0	10	16	14	73.0	FEB-21
	M12	14.8	17.8	26	3.0	33.0	10	16	14	73.0	FEB-22
	M16	14.8	17.8	26	3.0	33.0	10	16	14	73.0	FEB-23
150	M10	16.0	19.6	28	3.6	39.0	11	18	15	83.0	FEB-24
	M12	16.0	19.6	28	3.6	39.0	11	18	15	83.0	FEB-25
	M16	16.0	19.6	28	3.6	39.0	11	18	15	83.0	FEB-26
185	M12	18.0	22.0	32	4.0	45.0	11	21	21	98.0	FEB-27
	M16	18.0	22.0	32	4.0	45.0	11	21	21	98.0	FEB-28
225	M16	20.0	24.0	35	4.0	51.0	13	24	24	112.0	FEB-231
240	M16	22.0	26.0	38	4.0	54.0	13	24	24	115.0	FEB-29
	M20	22.0	26.0	38	4.0	54.0	13	24	24	115.0	FEB-30
300	M16	24.0	28.7	42	4.7	58.0	13	26	25	122.0	FEB-31
	M20	24.0	28.7	42	4.7	58.0	13	26	25	122.0	FEB-32
400	M20	28.0	33.2	49	5.2	66.0	18	27	27	138.0	FEB-33
500	M20	30.0	36.0	53	6.0	72.0	18	27	27	144.0	FEB-34
630	M20	35.0	41.5	61	6.5	83.0	18	33	31	165.0	FEB-35
800		39.0	46.3	67	7.3	98.0	25	38	37	198.0	FEB-062
1000		43.0	53.8	76	10.8	135.0	30	45	45	255.0	FEB-075

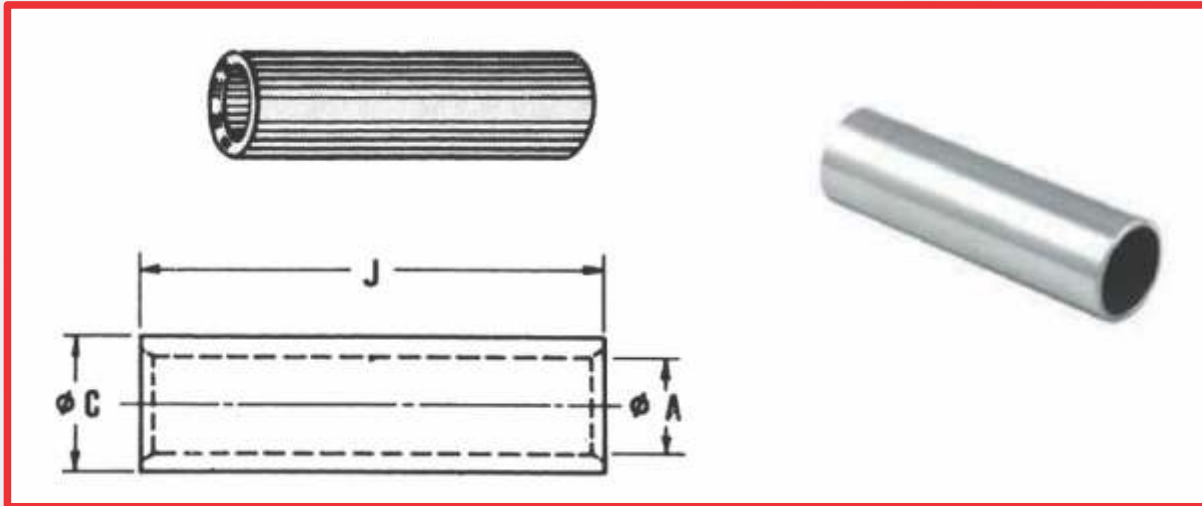
WE RESERVE THE RIGHT AT ANY TIME TO MAKE ANY SPECIFICATION OR DIMENSIONAL CHANGES DEEMED NECESSARY TO ENSURE ADVANCEMENT IN THE DESIGN OR MANUFACTURE OF ANY PRODUCT

FVT ALUMINIUM TUBE TERMINALS



MM ²	E Bolt MmØ	ØA	ØC	D	F	B	K	G + H	J	FVT Cat No.
2.5	M3	2.0	5.5	7.0	3.5	7	3	8	18	FALS-151
	M3.5	2.6			2.9					FALS-309
4.0	M4	2.9	5.5	7.0	2.6	13	3	8	18	FALS-155
	M5			12	1.2		4	13	24	FALS-317
6.0	M5	3.5	5.5	8.0	2.0	7	4	13	24	FALS-158
	M6			12.0	1.1					FALS-313
10	M6	4.4	7.4	10.0	2.8	9	4	17	30	FALS-214
	M8			15.0	1.8					FALS-215
16	M6	5.4	8.3	11.0	2.9	13	4	20	37	FALS-252
	M8			11.0	2.9					FALS-216
	M10			18.0	1.8					FALS-217
25	M8	7.0	10.0	14.0	3.0	16	7	21	44	FALS-218
	M10			20.0	1.7					FALS-219
	M12			20.0	1.7					FALS-220
35	M8	8.0	10.8	15.0	2.8	18	7	22	47	FALS-221
	M10			20.0	2.1					FALS-222
50	M8	9.3	13.0	18.0	3.7	22	8	24	54	FALS-255
	M10			23.0	2.8					FALS-312
	M12			23.0	2.8					FALS-224
70	M8	11.6	16.0	22.0	4.4	26	8	24	54	FALS-
	M10									FALS-
	M12									FALS-
95	M8	12.9	17.1	25.0	4.2	28	8	28	64	FALS-
	M10									FALS-
	M16									FALS-
120	M10	14.8	19.6	28.0	4.8	32	11	30	73	FALS-
	M16									FALS-
	M8									FALS-
150	M10	16.1	21.2	31.0	5.1	34	11	34	79	FALS-
	M12									FALS-
	M16									FALS-
185	M10	18.0	23.7	34.0	5.7	36	12	36	84	FALS-
	M12									FALS-
	M16									FALS-
225	M12	206	27.0	39.0	6.4	40	14	40	94	FALS-320
240	M12	22.0	28.0	40.0	6.0	44	14	44	102	FALS-236
	M16									FALS-237
300	M16	24.0	31.0	45.7	7.0	47	14	54	115	FALS-300
	M20									FALS-259
400	M20	28.0	36.0	51.0	8.0	56	13	61	130	FALS-260
500	M20	30.0	41.0	58.0	11.0	60	15	65	140	FALS-260
630	M20	35.0	46.0	66.0	11.0	69	16	69	154	FALS-260
800		39.0	51.0	73.0	12.0	77	25	78	180	FALS-318
1000		43.5	57.0	81.0	13.5	100	30	90	220	FALS-319

FVT ALUMINIUM IN - LINE CONNECTORS



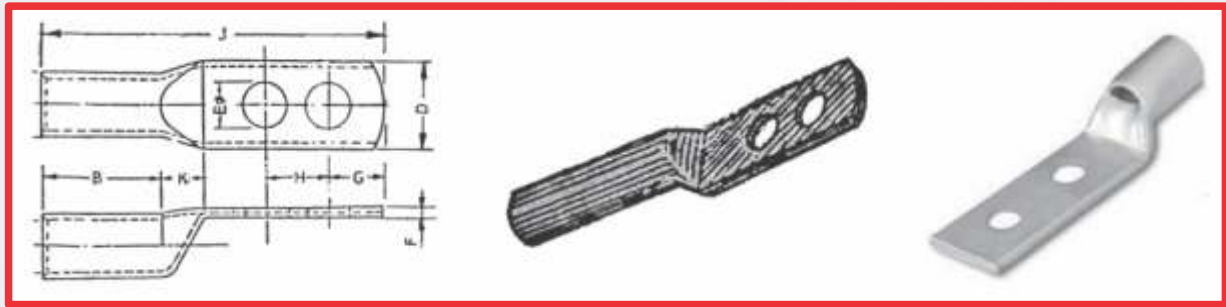
MM ²	ØA	ØC	J	FVT Cat No.
2.5	2.6	5.5	16	FALS-6
4.0	2.9	5.5	16	FALS-5
6.0	3.5	5.5	16	FALS-13
10	4.4	7.4	20	FALS-14
16	5.4	8.3	26	FALS-4
25	7.0	10.0	35	FALS-3
35	8.0	10.8	40	FALS-2
50	9.3	13.0	45	FALS-12
70	11.6	16.0	55	FALS-1
95	12.9	17.1	60	FALS-15
120	14.8	19.6	65	FALS-9
150	16.1	21.2	70	FALS-10
185	18.0	23.7	75	FALS-11
225	20.6	27.0	85	FALS-147
240	22.0	28.0	90	FALS-16
300	24.0	31.0	100	FALS-17
400	28.0	36.0	115	FALS-18
500	30.0	41.0	125	FALS-19
630	35.0	46.0	140	FALS-20
800	39.0	51.0	160	FALS-148
1000	43.5	57.0	210	FALS-149

FVT ALUMINIUM TUBE TERMINALS - LONG BARREL



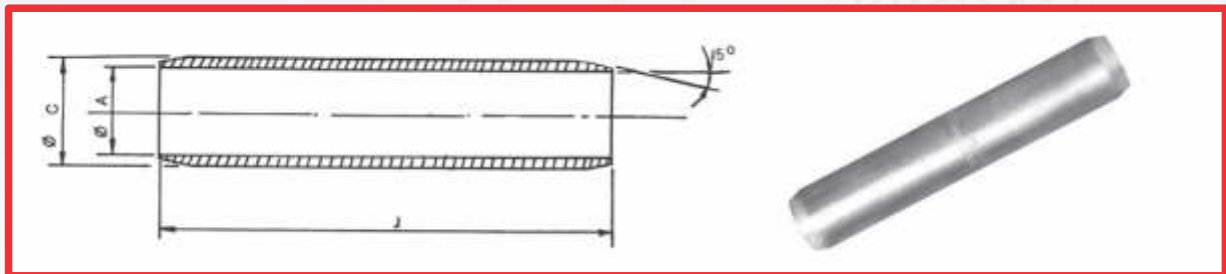
MM ²	E Bolt MmØ	ØA	ØC	D	F	B	K	G + H	J	FVT Cat No.
2.5	M3 M	2.0 3.5	5.5 2.6	7.0	3.5	10.5 2.9	3	8	21.5	FALS-551 FALS-509
4.0	M4 M5	2.9	5.5	7.0 12.0	2.6 1.2	10.5	3 4	8 13	21.5 27.5	FALS-555 FALS-517
6.0	M5 M6	3.5	5.5	8.0	2.0 12.0	10.5 1.1	4	13	27.5	FALS-558 FALS-513
10	M6 M8	4.4	7.4	10.0 15.0	2.8 1.8	13.5	4	17	34.5	FALS-514 FALS-515
16	M6 M8 M10	5.4	8.3	11.0 11.0 18.0	2.9 2.9 1.8	19.5	4	20	43.5	FALS-552 FALS-516 FALS-617
25	M8 M10 M12	7.0	10.0	14.0 20.0 20.0	3.0 1.7 1.7	24	7	21	52	FALS-518 FALS-519 FALS-520
35	M8 M10	8.0	10.8	15 20.0	2.8 2.1	27	7	22	56	FALS-521 FALS-522
50	M8 M10 M12	9.3	13.0	18.0 23.0 23.0	3.7 2.8 2.8	33	8	24	65	FALS-665 FALS-512 FALS-524
70	M8 M10 M12	11.6	16.0	22.0	4.4	39	8	26	73	FALS-556 FALS-525 FALS-526
95	M10 M12 M16	12.9	17.1	25.0	4.2	42	8	28	78	FALS-527 FALS-526 FALS-529
120	M10 M12 M16	14.8	19.6	28.0	4.8	48	11	30	89	FALS-557 FALS-530 FALS-531
150	M10 M12 M16	16.1	21.2	31.0	5.1	51	11	34	96	FALS-658 FALS-532 FALS-533
185	M10 M12 M16	18.0	23.7	34.0	5.7	54	12	36	102	FALS-511 FALS-534 FALS-535
225	M12	20.6	27.0	39.0	6.4	60	14	40	114	FALS-650
240	M12 M16	22.0	28.0	40.0	6.0	66	14	44	124	FALS-536 FALS-537
300	M16 M20	24.0	31.0	45.7	7.0	70.5	14	54	138.5	FALS-500 FALS-559
400	M20	28.0	36.0	51.0	8.0	84	13	61	158	FALS-560
500	M20	30.0	41.0	58.0	11.0	90	15	65	170	FALS-596
630	M20	35.0	46.0	66.0	11.0	103.5	16	69	188.5	FALS-561
800		39.0	51.0	73.0	12.0	115.5	25	78	218.5	FALS-618
1000		43.5	57.0	81.0	13.5	150	30	90	270	FALS-619

FVT ALUMINIUM TUBE TERMINALS - TWO HOLES



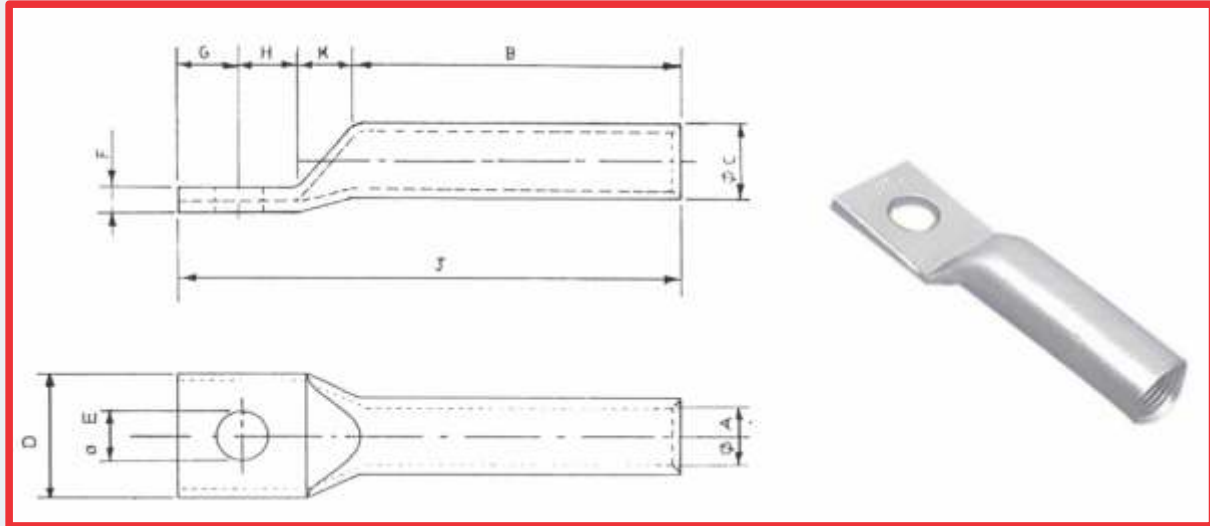
MM ²	E Bolt MmØ	AND	ØC	D	F	B	K	G + H	J	FVT Cat No.
150	M16	16.1	21.2	30.5	5.2	70.5	10.0	55.4	151.5	FALS-701
240	M12	21.5	28	41.0	6.0	64.0	14.0	62.3	164.8	FALS-702
300	M16	24	31	45.0	7.0	99.5	16.2	77.6	211.5	FALS-703
300	M20	24	31	45.0	7.0	99.5	16.2	77.6	211.5	FALS-704
300	M16	25	32	46.3	7.0	105	14.0	70.0	218.0	FALS-705
630	M20	36	46	65.9	10.0	100	16.0	104.0	255.0	FALS-706

ALUMINIUM FERRULES FOR ALUMINIUM XLPE CONDUCTORS



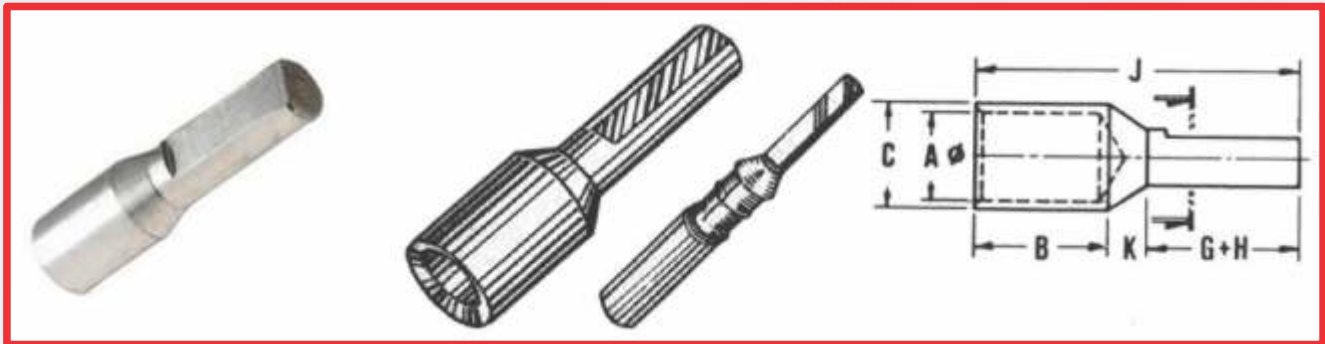
FVT Cat No.	CONDUCTOR SIZE MM ²	AND	ØC	J
FALS-XL1	25	7.2	9.6	82
FALS-XL2	35	8.3	11.1	90
FALS-XL3	50	10.1	13.5	100
FALS-XL4	70	10.2	14.5	104
FALS-XL5	95	12.0	16.9	108
FALS-XL6	120	13.7	19.0	112
FALS-XL7	150	15.1	21.2	116
FALS-XL8	185	16.6	23.9	128
FALS-XL9	225	18.6	26.1	136
FALS-XL10	240	19.3	27.2	148
FALS-XL11	300	21.8	30.2	160
FALS-XL12	400	25.0	34.8	182
FALS-XL13	500	28.2	39.1	190
FALS-XL14	630	31.7	44.4	200
FALS-XL15	800	35.7	49.5	225
FALS-XL16	1000	41.0	56.0	250

FVT ALUMINIUM TERMINAL ENDS FOR AL-XLPE CONDUCTORS



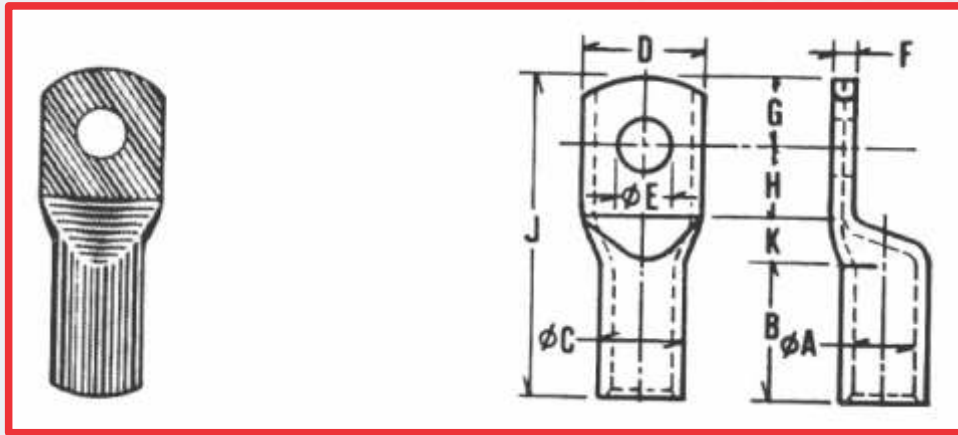
FVT Cat No.	MM ²	ØE	ØA	ØC	D	F	B	K	H	G	J
FALS-XL17	25	8.2	7.2	9.6	14.0	2.4	41	7	12	9	69
FALS-XL18	35	8.2	8.3	11.1	16.0	2.8	50	7	11	11	79
FALS-XL19	50	10.2	10.1	13.5	19.5	3.4	49	8	13	11	81
FALS-XI20	70	10.2	10.2	14.5	20.5	4.3	62	8	13	13	96
FALS-XI21	95	12.7	12.0	16.9	23.5	4.9	73	8	14	14	109
FALS-XI22	120	12.7	13.7	19.0	26.5	5.3	73	11	15	15	114
FALS-XL23	150	12.7	15.1	21.1	29.5	6.1	83	11	17	17	128
FALS-XL24	185	12.7	16.6	23.9	33.0	7.3	83	12	18	18	131
FALS-XL25	225	12.7	18.6	26.1	36.0	7.5	86	14	20	20	140
FALS-XL26	240	12.7	19.3	27.2	37.5	7.9	86	14	22	22	144
FALS-XL27	300	20.3	21.8	30.2	42.0	8.4	89	14	27	27	157
FALS-XI28	400	20.3	25.0	34.8	48.0	9.8	113	13	30	30	187
FALS-XL29	500	20.3	28.2	39.1	54.0	10.9	125	15	32	32	205
FALS-XL30	630	20.3	31.7	44.4	61.0	12.7	140	19	34	34	225
FALS-XL31	800	20.3	35.7	49.5	68.0	13.8	147	25	39	39	250
FALS-XL32	1000	20.3	41.0	56.0	77.5	15.0	160	30	45	45	280

FVT ALUMINIUM REDUCER TERMINALS



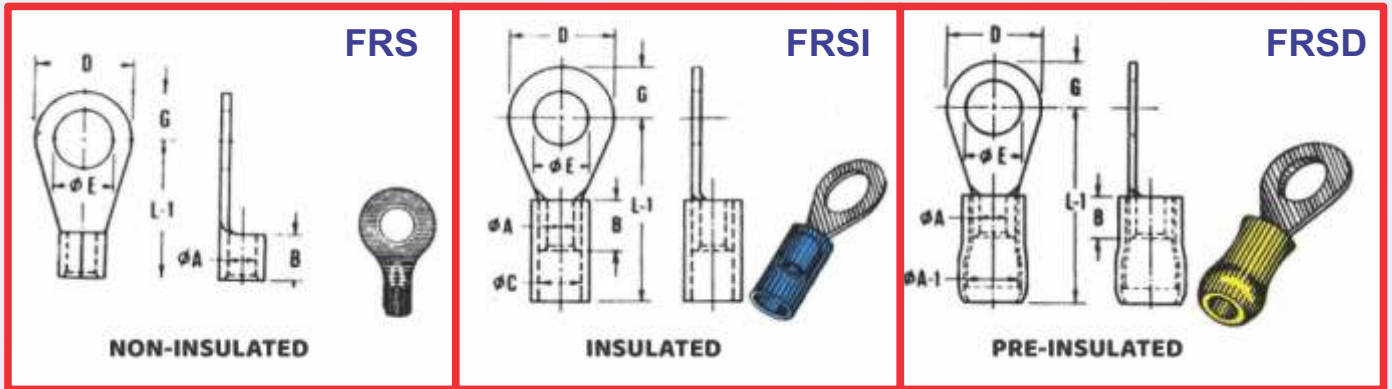
MM ²	ØA	ØC	OED	D-1	B	K + H	G	J	FVT Cat No.	
2.5	2.0	5.5	4.5	4.0	7	4	10	21	FAWP-1	
	2.6		3.8	3.3		4	10		FAWP-7	
4.0	2.9	5.5	4.5	4.0	7	4	10	21	FAWP-15	
			3.5	3.3		4	10		FAWP-16	
6.0	3.5	5.5	4.4	4.0	7	4	10	21	FAWP-17	
			3.8	3.3		4	10		FAWP-18	
10	3.8	7.4	4.5	4.0	9	4	10	23	FAWP-19	
			3.8	3.3		4	10		FAWP-20	
			4.4	4.0		4	10		FAWP-21	
			4.4	3.3		4	10		FAWP-22	
16	5.4	8.3	6.0	5.5	13	5	15	33	FAWP-23	
			6.0	5.5		5	20		FAWP-24	
			3.8	3.3		5	13		FAWP-2	
25	7.0	10.0	6.0	5.5	16	5	15	36	FAWP-25	
			7.5	6.5		5	20		FAWP-3	
35	8.0	10.8	7.5	6.5	18	5	20	43	FAWP-4	
50	9.3	13.0	7.5	6.5	22	5	20	47	FAWP-26	
			14	13		7	24		53	FAWP-5
70	11.6	16.0	7.5	6.5	26	5	20	51	FAWP-27	
			11.5	10.5		5	25		56	FAWP-6
			11.5	10.5		5	32		63	FAWP-28
95	12.9	17.1	11.5	10.5	28	6	25	59	FAWP-29	
			15.6	14.0		6	27		61	FAWP-8
			7.5	6.5		6	22		56	FAWP-31
			12.8	11.8		6	32		66	FAWP-32
120	14.8	19.6	11.5	10.5	32	6	25	63	FAWP-33	
			7.5	6.5		6	22		60	FAWP-34
			11.5	10.5		6	32		70	FAWP-35
			15.6	14		6	32		70	FAWP-36
150	16.1	21.2	15.6	14	10.5	6	32	72	FAWP-10	
			34	11.5		6	32		FAWP-37	
185	18.0	23.7	15.6	14	36	6	32	74	FAWP-30	
			11.5	10.5		6	32		FAWP-38	
225	20.6	27.0	15.6	14	40	8	32	80	FAWP-39	
			21	18		8	42		90	FAWP-46
			16	15		8	42		90	FAWP-42
240	22.0	28.0	16	15	47	8	42	94	FAWP-44	
			15.6	14		8	32		84	FAWP-43
300	24.0	31.0	16	15	47	8	42	97	FAWP-45	
			15.6	14		8	32		87	FAWP-47

FVT COMPRESSION TYPE BIMETALLIC TERMINAL ENDS WITH CONDUCTING CORROSION INHIBITING COMPOUND



MM ²	E Bolt MmØ	ØA	ØC	D	F	B	K	G + H	J	FVT Cat No.
10	M6	4.4	7.4	10.0	2.8	9	4	17	30	FL-1
	M8			15.0	1.8					FL-2
16	M6	5.4	8.3	11.0	2.9	20	37	11.0	2.9	FL-3
	M8			13	4					FL-4
25	M8	7.0	10.0	14.0	3.0	16	7	21	44	FL-5
	M10			20.0	1.7					FL-6
35	M8	8.0	10.8	15.0	2.8	22	47	20.0	2.1	FL-7
	M10			18	7					FL-8
50	M8	9.3	13.0	18.0	3.7	22	8	24	54	FL-9
	M10			23.0	2.8					FL-10
70	M10	11.6	16.0	22.0	4.4	26	8	26	60	FL-11
	M12			26	8					FL-12
95	M10	12.9	17.1	25.0	4.2	28	8	28	64	FL-13
	M12			28	8					FL-14
120	M10	14.8	19.6	28.0	4.8	32	11	30	73	FL-15
	M12			32	11					FL-16
150	M12	16.1	21.2	31.0	5.1	34	11	34	79	FL-17
	M16			34	11					FL-18
185	M12	18.0	23.7	34.0	5.7	36	12	36	84	FL-19
	M16			36	12					FL-20
225	M12	20.5	27.0	39.0	6.4	40	14	40	94	FL-21
240	M12	22.0	28.0	40.0	6.0	44	14	44	102	FL-22
	M16									44
300	M16	24.0	31.0	45.7	7.0	47	14	54	115	FL-24
	M20									47
400	M20	28.0	36.0	51.0	8.0	56	13	61	130	FL-26
500	M20	30.0	41.0	58.0	11.0	60	15	65	140	FL-27
630	M20	35.0	46.0	66.0	11.0	69	16	69	154	FL-28
800		39.0	51.0	73.0	12.0	77	25	78	180	FL-29
1000		43.5	57.0	81.0	13.5	100	30	90	220	FL-30

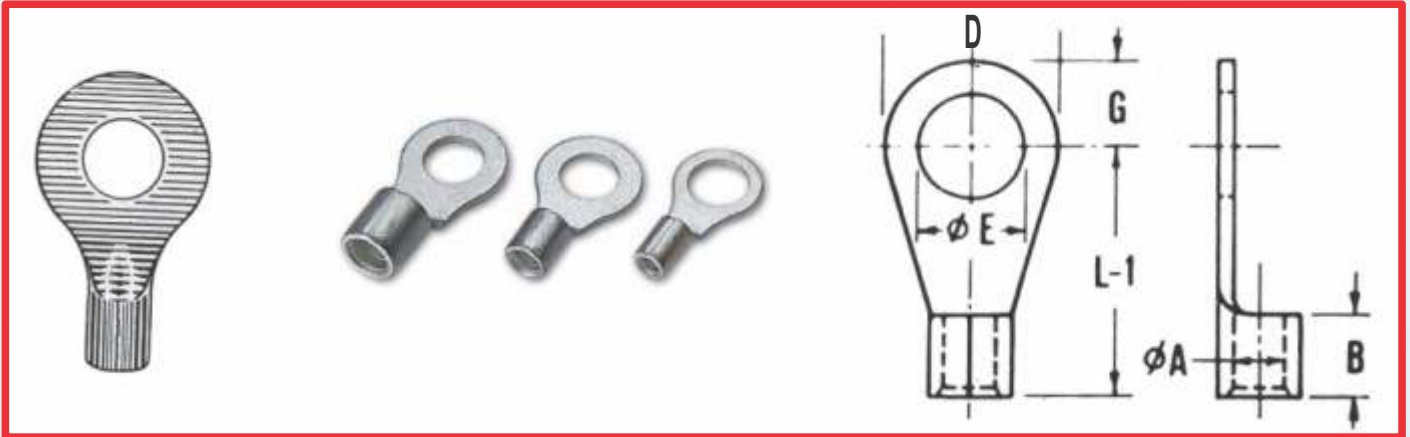
FVT COPPER RING TERMINALS NON INSULATED, INSULATED & DOUBLE GRIP



MM2	E BOLT MMØ	ØA	D	B	G	L-1	FVT CAT. NO.	RECOMM TOOLS RS	ØC	L-1	FVT CAT. NO.	RECOMM TOOLS RS	ØA-1	L-1	FVT CAT. NO.	RECOMM TOOLS RS	
1.5	M3	1.6	6.0	5	3.0	11	FRS-7001	SYT - 2	3.2	16	FRSI-7054	SYG-2216	3.6	16	FRSD-7437	SYG-2216	
1.5	M3.5	1.6	6.0	5	3.0		FRS-7002				FRSI-7055						FRSD-7438
1.5	M4						FRS-7003				FRSI-7056						FRSD-7439
1.5	M3.5	1.6	6.8	5	3.4	9.6	FRS-7048		3.2	14.6	FRSI-7058			3.6	14.6		FRSD-7441
1.5	M4						FRS-7049				FRSI-7059						FRSD-7442
1.5	M4	1.6	8.0	5	4.0	12.0	FRS-7004		3.2	17.0	FRSI-7061			3.6	17.0		FRSD-7444
1.5	M5						FRS-7005				FRSI-7062				FRSD-7445		
1.5	M4	1.6	7.0	5	3.5	11.0	FRS-7154		3.2	16.0	FRSI-7063	SYT-1225	3.6	16.0	FRSD-7446	SYT-1225	
1.5	M5	1.6	10	5	5.0	13.0	FRS-7006		3.2	18.0	FRSI-7065			3.6	18.0		FRSD-7448
1.5	M6						FRS-7007				FRSI-7066						FRSD-7449
1.5	M6	1.6	12	5	6.0	12.0	FRS-7106	3.2	17.0	FRSI-7067			3.6	17.0	FRSD-7450		
2.5	M3	2.3	6.5	5	3.2	9.5	FRS-7107	SYA - 427	3.9	145	FRSI-7068	SYH-1614	4.4	17.7	FRSD-7451	SYH-1614	
2.5	M3.5						FRS-7008				FRSI-7069						FRSD-7452
2.5	M3.5	2.3	8.0	5	4.0	12.0	FRS-7108		3.9	17.0	FRSI-7070			4.4	17.0		FRSD-7453
2.5	M4						FRS-7009				FRSI-7071						FRSD-7454
2.5	M5						FRS-7010				FRSI-7072						FRSD-7455
2.5	M5	2.3	10	5	5.0	13.0	FRS-7109		3.9	18.0	FRSI-7073			4.4	18.0		FRSD-7456
2.5	M6						FRS-7011				FRSI-7074				FRSD-7457		
2.5	M5	2.3	12	5	6.0	16.0	FRS-7110		3.9	21.0	FRSI-7075	SYT-1225	4.4	21.0	FRSD-7458	SYT-1225	
2.5	M6						FRS-7012				FRSI-7076						FRSD-7459
2.5	M8						FRS-7013				FRSI-7077						FRSD-7460
2.5	M8	2.3	16	5	8.0	17.0	FRS-7014		3.9	22.0	FRSI-7079			4.4	22.0		FRSD-7462
2.5	M10	2.3	18	5	9.0	20.0	FRS-7151		3.9	25.0	FRSI-7081		4.4	25.0	FRSD-7464		
4-6	M4	3.5	8.0	6	4.0	13.0	FRS-7155		SYA - 17	5.5	21.0	FRSI-7083	SYI - 1210	6.4	22.0	FRSD-7466	SYI - 1210
4-6	M5						FRS-7050					FRSI-7084					
4-6	M5	3.5	10	6	6.0	13.0	FRS-7016	5.5		22.0	FRSI-7086			6.4	23.0	FRSD-7469	
4-6	M6	3.5	12	6	6.0	14.0	FRS-7017	5.5		22.0	FRSI-7089			6.4	23.0	FRSD-7472	
4-6	M8						FRS-7018				FRSI-7090					FRSD-7473	
4-6	M6	3.5	12	6	6.0	16.0	FRS-7019	5.5		24.0	FRSI-7092			6.4	25.0	FRSD-7475	
4-6	M6	3.5	14	6	7.0	18.5	FRS-7115	5.5		26.5	FRSI-7093	SYT - 1246	6.4	27.5	FRSD-7476	SYT - 1246	
4-6	M8						FRS-7020				FRSI-7094						FRSD-7477
4-6	M8	3.5	16	6	8.0	22.0	FRS-7116	5.5		30.0	FRSI-7096			6.4	31.0		FRSD-7479
4-6	M10	3.5	18	6	9.0	21.0	FRS-7023	5.5		29.0	FRSI-7099			6.4	30.0		FRSD-7482
4-6	M12						FRS-7024				FRSI-7100				FRSD-7483		

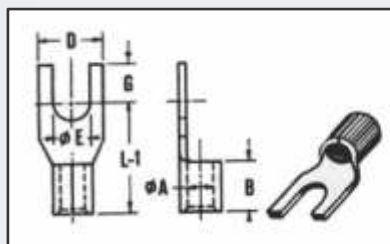
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FVT COPPER RING TERMINALS NON-INSULATED

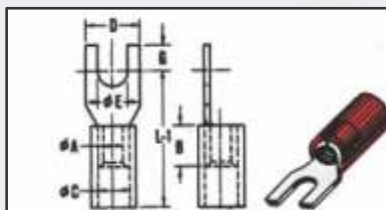


MM ²	E Bolt MmØ	ØA	D	B	G	L-1	FVT Cat No.
10	M5	4.3	10	8	5	17	FRS-7025
	M5	4.3	10	8	5	15	FRS-7026
	M6	4.3	12	8	6	17	FRS-7120
	M8	4.3	16	8	8	19	FRS-7121
	M10	4.3	22	8	11	23	FRS-7123
	M12	4.3	22	8	11	23	FRS-7028
16	M5		10	10	5	19	FRS-7124
	M6	5.6	12	10	6	20	FRS-7029
	M8	5.6	16	10	8	22	FRS-7030
	M10	5.6	22	10	11	24	FRS-7128
	M12	5.6	22	10	11	24	FRS-7033
25	M6	7.5	12	11	6	25	FRS-7156
	M8	7.5	16	11	8	22	FRS-7034
	M10	7.5	22	11	11	31	FRS-7132
	M12	7.5	22	11	11	31	FRS-7037
35	M6	9.0	16	12	8	23	FRS-7133
	M8	9.0	16	12	8	23	FRS-7038
	M10	9.0	22	12	11	31	FRS-7135
	M12	9.0	22	12	11	31	FRS-7040
50	M8	10.5	18	16	9	34	FRS-7136
	M10	10.5	22	16	11	32	FRS-7137
	M12	10.5	24	16	12	36	FRS-7042
	M16	10.5	32	16	16	38	FRS-7139
70	M10	12.0	22	18	11	36	FRS-7140
	M12	12.0	24	18	12	36	FRS-7141
	M16	12.0	28	18	14	40	FRS-7142
95	M10	13.5	24	20	12	38	FRS-7144
	M12	13.5	24	20	12	38	FRS-7044
	M16	13.5	28	20	14	44	FRS-7145
120	M12	15.0	26	22	13	39	FRS-7146
	M16	15.0	32	22	16	48	FRS-7147
	M20	15.0	40	22	20	52	FRS-7148
150	M12	16.5	34	24	17	49	FRS-7149
	M16	16.5	34	24	17	49	FRS-7045
	M20	16.5	40	24	20	54	FRS-7046

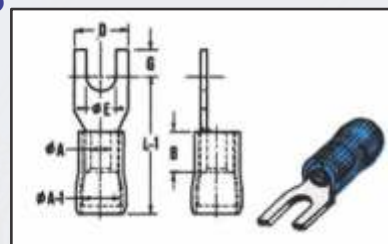
FVT COPPER FORK TERMINALS



NON-INSULATED



INSULATED

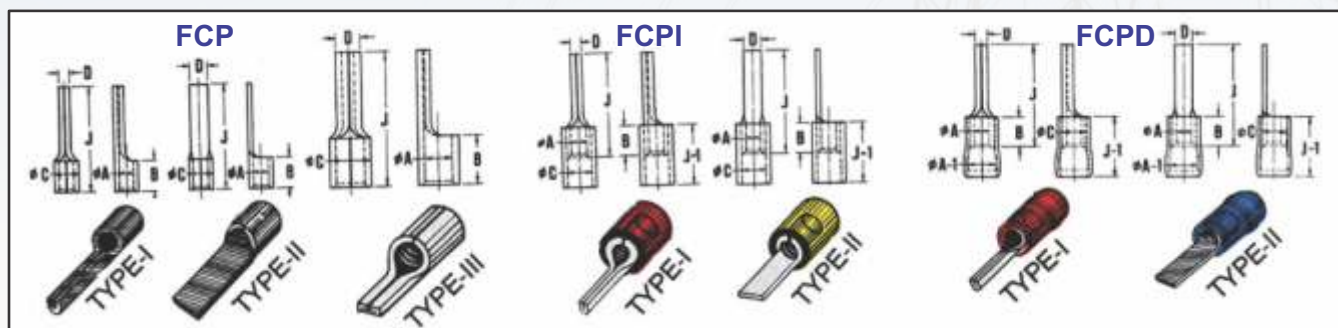


PRE-INSULATED

Size Sq. Mm	Dimensions						FVT CAT NO.	J-1	Code No.	A-1	J-1	Code No.
	E	A	C	D	B	J						
1.5	5.1	1.6	3.2	8.0	5	21	FRS-7214	10	FRSI-7925	3.6	10	FRSD-7934
	3.5	1.6	3.2	6.8	4	13	FRS-7249	10	FRSI-7926	3.6	10	FRSD-7935
	3.1	2.0	2.8	6.2	5	13	FRS-7250	10	FRSI-7927	3.6	10	FRSD-7936
2.5	3.5	2.3	3.9	6.5	5	15	FRS-7251	10	FRSI-7928	4.4	10	FRSD-7937
	5.0	2.6	4.6	10.6	6.2	21	FRS-7280	10	FRSI-7929	4.4	10	FRSD-7938
4.6	3.1	3.5	5.5	6.0	6	15	FRS-7252	14	FRSI-7930	6.4	15	FRSD-7939
	3.5	3.5	5.5	6.0	6	15	FRS-7253	14	FRSI-7931	6.4	15	FRSD-7940
10	6.5	4.5	6.9	16.0	8	27	FRS-7254	16	FRSI-7932	6.8	17	FRSD-7941
	8.2	4.5	6.9	16.0	8	27	FRS-7255	16	FRSI-7933	6.8	17	FRSD-7942

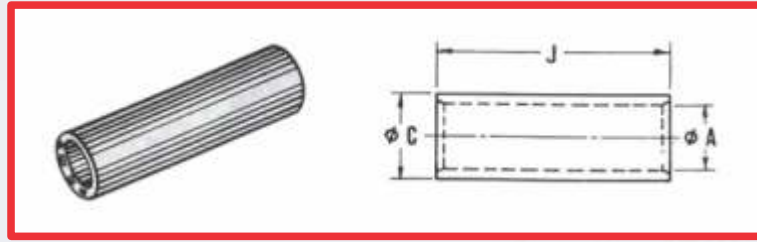
MM ²	E	C	D	B	J	ITEM
1.5	3.5	3.2	5.5	4	14.8	FRS 7249-SP
2.5	3.5	3.9	5.5	5	15	FRS 7259-SP

FVT COPPER PIN TERMINALS



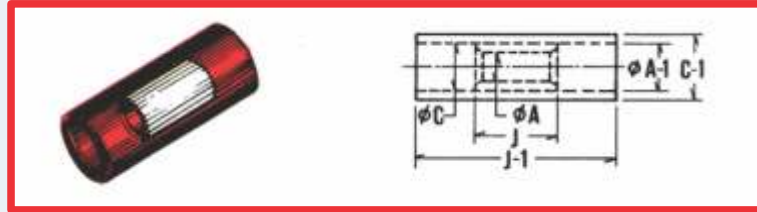
Size Sq. Mm	Dimensions						FVT CAT NO.	J-1	Code No.	A-1	J-1	Code No.
	A	C	D	B	J	Type						
1.5	1.6	3.2	1.9	5	17	I	FCP-9	10	FCPI-17	3.6	10	FCPD-26
	1.6	3.2	3.1	5	17	II	FCP-35	10	FCPI-40	3.6	10	FCPD-42
2.5	2.3	3.9	1.9	5	17	I	FCP-1	10	FCPI-18	4.4	10	FCPD-27
	2.3	3.9	3.1	5	17	II	FCP-2	10	FCPI-19	4.4	10	FCPD-28
4.0	2.9	4.9	2.7	6	20	I	FCP-3	14	FCPI-20	6.4	15	FCPD-29
	3.6	5.6	5.1	6	20	II	FCP-4	14	FCPI-21	6.4	15	FCPD-30
6.0	3.6	5.6	2.7	6	20	I	FCP-5	14	FCPI-22	6.4	15	FCPD-31
	4.0	6.0	2.7	6	20	I	FCP-6	14	FCPI-23	6.4	15	FCPD-32
10	4.5	6.7	4.3	8	22	III	FCP-7	16	FCPI-24			
16	5.8	8.2	5.5	10	26	III	FCP-8	20	FCPI-25			
25	7.5	11.1	7.0	11	31	III	FCP-86					
35	9.0	12.6	8.0	12	37	III	FCP-87					
50	10.5	14.1	9.0	16	42	III	FCP-88					
70	12.0	16.0	10.0	18	45	III	FCP-89					
90	13.8	18.7	11.0	21	52	III	FCP-90					

FVT COPPER TUBE IN-LINE CONNECTORS



MM ²	ØA	ØC	J	FEH CAT. NO.	STD PKG
1.5	1.6	3.2	15	FEH-453	200
2.5	2.4	4.0	15	FEH-454	200
4.6	3.5	5.5	15	FEH-455	200

FVT COPPER INSULATED IN-LINE CONNECTORS



MM ²	ØA	ØC	ØA-1	ØC-1	J-1	J	FEHI CAT. NO.	STD PKG
1.5	1.6	3.2	3.3	4.9	25	15	FEHI-463	200
2.5	2.4	4.0	4.1	5.5	25	15	FEHI-464	200
4.6	3.5	5.5	5.6	7.2	27	15	FEHI-465	200

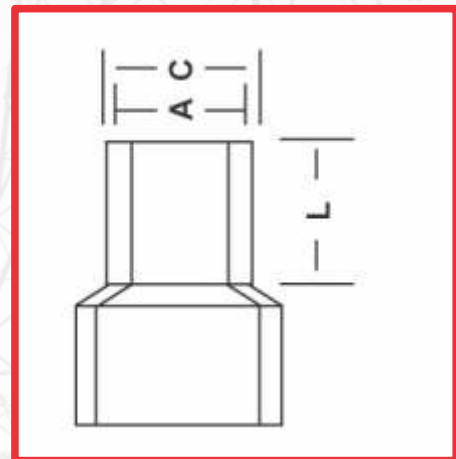
FVT END SEALING FERRULES



AREA MM ²	ØA	ØC	J	FEH CAT. NO.	STD PKG	AREA MM ²	ØA	ØC	J	FEH CAT. NO.	STD PKG
0.5	1.0 - 1.1	1.4 - 1.5	6	FEH-508	200	6.0	3.7 - 3.8	4.1 - 4.2	10	FEH-518	200
0.75	1.4 - 1.5	1.8 - 1.9	6	FEH-509	200				12	FEH-519	
1.0	1.6 - 1.7	2.0 - 2.1	6	FEH-510	200				15	FEH-520	
			10	FEH-511		12	FEH-521				
1.5	1.8 - 1.9	2.2 - 2.3	7	FEH-512	200	10	4.6 - 4.7	5.0 - 5.1	15	FEH-522	200
			10	FEH-513					18	FEH-523	
2.5	2.3 - 2.4	2.7 - 2.8	7	FEH-514	200	16	5.9 - 6.0	6.3 - 6.4	12	FEH-524	200
			12	FEH-515					15	FEH-525	
4.0	2.8 - 2.9	3.2 - 3.3	9	FEH-516	200				16	5.9 - 6.0	
			12	FEH-517							

FVT FEHI SINGLE INSULATED

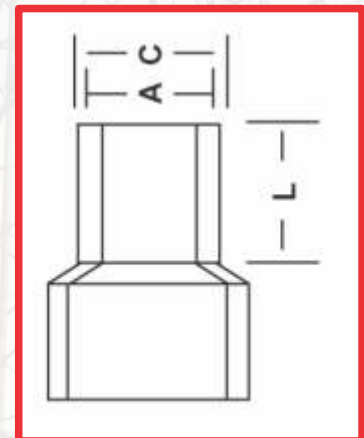
COLOUR	SIZE Mm ²	(A)ID	(C)OD	L	FVT CAT. NO.
Regular Color White	0.5	1.0	1.3	6	FEHI-506L6
White	0.5	1.0	1.3	8	FEHI-508L8
All Color Available	0.5	1.0	1.3	10	FEHI-508L10
Minum Qty. 10,000 PCS	0.5	1.0	1.3	12	FEHI-508L12
	0.5	1.0	1.3	15	FEHI-508L15
	0.5	1.0	1.3	18	FEHI-508L18
Regular Color Blue	0.75	1.3	1.6	6	FEHI-500L6
Blue/Grey	0.75	1.3	1.6	8	FEHI-509L8
All Color Available	0.75	1.3	1.6	10	FEHI-509L10
My Qty. 10,000 PCS.	0.75	1.3	1.6	12	FEHI-500L12
	0.75	1.3	1.6	15	FEHI-500L15
	0.75	1.3	1.6	18	FEHI-509L18
Regular Color Red	1.0	1.4	1.7	6	FEHI-510L6
Red/Yellow	1.0	1.4	1.7	8	FEHI-510L8
All Color Available	1.0	1.4	1.7	10	FEHI-510L10
Minum Qty. 10,000 PCS.	1.0	1.4	1.7	12	FEHI-511L12
	1.0	1.4	1.7	15	FEHI-511L15
	1.0	1.4	1.7	18	FEHI-511L183
Regular Colour Black	1.5	1.8	2.1	6	FEHI-512L6
Blue / Grey	1.5	1.8	2.1	8	FEHI-513L8
All Color Available	1.5	1.8	2.1	10	FEHI-513L10
Minium Qty. 10,000 PCS.	1.5	1.8	2.1	12	FEHI-513L12
	1.5	1.8	2.1	15	FEHI-513L15
	1.5	1.8	2.1	18	FEHI-513L18
Regular Colour Black	2.5	2.3	2.6	8	FEHI-514L8
Blue / Grey	2.5	2.3	2.6	10	FEHI-515L10
All Color Available	2.5	2.3	2.6	12	FEHI-515L12
Minium Qty. 10,000 PCS	2.5	2.3	2.6	15	FEHI-515L15
	2.5	2.3	2.6	18	FEHI-515L18
Regular Colour Grey	4	2.8	3.1	8	FEHI-516L8
Black / Yellow	4	2.8	3.1	10	FEHI-517L10
All Color Available	4	2.8	3.1	12	FEHI-517L12
Minum Qty. 10,000 PCS.	4	2.8	3.1	15	FEHI-517L15
	4	2.8	3.1	18	FEHI-517L18
	4	2.8	3.1	20	FEHI-517L29
Regular Colour Black	6	3.6	3.9	10	FEHI-518L10
Black / Yellow	6	3.6	3.9	12	FEHI-519L12
All Color Available	6	3.6	3.9	15	FEHI-520L15
Minum Qty. 5,000 PCS.	6	3.6	3.9	18	FEHI-520L18
	6	3.6	3.9	20	FEHI-520L20
Regular Color Brown	10	4.6	4.9	12	FEHI-521L12
Brown/Red	10	4.6	4.9	15	FEHI-522L15
All Color Available	10	4.6	4.9	18	FEHI-523L15
Minum Qty. 5,000 PCS.	10	4.6	4.9	20	FEHI-523L20
Regular Color White	16	5.9	6.2	12	FEHI-524L12
White	16	5.9	6.2	15	FEHI-525L15
All Color Available	16	5.9	6.2	18	FEHI-525L18
Minum Qty. 5,000 PCS.	16	5.9	6.2	20	FEHI-525L20



FVT EHI TWIN INSULATED (DOUBLE)



Color	Size MM ²	(A) ID	(C)OD	L
White	FVTHI 0.5 MM 508 L-8	1.0	1.3	8
White	FVTHI 0.5 MM 508 L-10	1.0	1.3	10
White	FVTHI 0.5 MM 508 L-12	1.0	1.3	12
Grey	FVTHI 0.75 MM 509 L-8	1.4	1.8	8
Grey	FVTHI 0.75 MM 509 L-10	1.4	1.8	10
Grey	FVTHI 0.75 MM 509 L-12	1.4	1.8	12
Red	FVTHI 1.0 MM 510 L-8	1.6	2.0	8.0
Red	FVTHI 1.0 MM 510 L-10	1.6	2.0	10.0
Red	FVTHI 1.0 MM 510 L-12	1.6	2.0	12.0
Black	FVTHI 1.5 MM 512 L-8	1.8	2.2	8
Black	FVTHI 1.5 MM 513 L-10	1.8	2.2	10
Black	FVTHI 1.5 MM 513 L-12	1.8	2.2	12
Blue	FVTHI 2.5 MM 514 L-8	2.3	2.7	8
Blue	FVTHI 2.5 MM 514 L-10	2.3	2.7	10
Blue	FVTHI 2.5 MM 514 L-12	2.3	2.7	12
Grey	FVTHI 4 MM 516 L-10	2.8	3.2	10
Grey	FVTHI 4 MM 517 L-12	2.8	3.2	12
Grey	FVTHI 4 MM 517 L-15	2.8	3.2	15
Black	FVTHI 6 MM 518 L-10	3.7	4.1	10
Black	FVTHI 6 MM 519 L-12	3.7	4.1	12
Black	FVTHI 6 MM 519 L-15	3.7	4.1	15
Red	FVTHI 10 MM 521 L-15	4.6	5.0	
Blue	FVTHI 16 MM 526 L-15	5.9	6.3	



Nylon Cable Glands



Material: Adopting nylon PA66 certificated by UL for the plastic parts;
NBR, EPDM for rubber parts.

Thread: PG, Metric thread

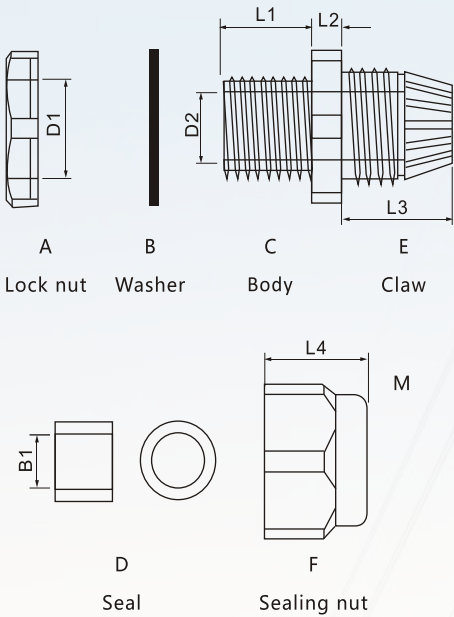
Working temperature: -40°C to 100°C in static state, instantaneous
heat-resisting up to 120°C; -20°C to 80°C in dynamic state,
instantaneous heat-resisting up to 100°C

Characteristics: The claws and seals of excellent design, can hold cable
firmly and have a wider cable range. Resistant to salt water, weak
acid, alcohol, oil, grease and common solvency.

Colours: Black, Light Gray(RAL7035), other colours available upon request.

PG type cable gland

Code No	Cable Range (mm)	Thread O.D. D1(mm)	Thread Length L1(mm)	Spanner Size (mm)	Packing PCS/Bag
PG7	3~6.5	12.5	8	16	100
PG9	4~8	15.2	8	19	
PG11	5~10	18.6	8	22	
PG13.5	6~12	20.4	10	24	
PG16	10~14	22.5	10	27	
PG19	12~16	24	10	27	
PG21	13~18	28.3	10	33	50
PG25	16~21	30	11	35	
PG29	18~25	37	12	42	
PG36	22~32	47	14	52	
PG42	32~38	54	14	60	20
PG48	37~44	59.3	15	64	
PG63	42~50	71	28	77	5



Metric type cable gland

Code No	Cable Range (mm)	Thread O.D. D1(mm)	Thread Length L1(mm)	Spanner Size (mm)	Packing PCS/Bag
M12 x 1.5	3~6.5	12	8	16	100
M16 x 1.5	4~8	16	8	19	
M18 x 1.5	5~10	18	8	22	
M20 x 1.5	6~12	20	10	24	
M22 x 1.5	10~14	22	10	27	
M24 x 1.5	12~16	24	10	27	
M25 x 1.5	13~18	25	10	33	50
M27 x 1.5	13~18	27	10	33	
M30 x 1.5	16~21	30	11	35	
M32 x 1.5	16~21	32	11	35	
M36 x 1.5	18~25	36	12	42	20
M40 x 1.5	22~32	40	14	52	
M50 x 1.5	32~38	50	14	60	
M63 x 1.5	37~44	63	15	64	



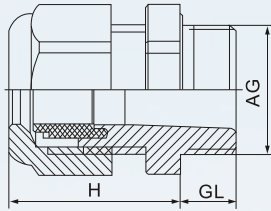
Metallic Cable Glands

Material: Brass plated with nickel for metal parts; UL approved nylon Pa66 for the plastic parts; NBR, EPDM for rubber parts.

Thread: PG, Metric thread

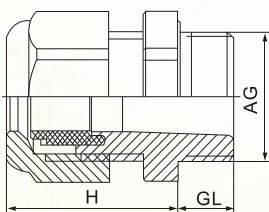
Temperature: -40°C to 100°C, instantaneous heat-resisting up to 120°C

Characteristics: The claws and seals of excellent design, can hold cable firmly and have a wider cable range. Resistant to salt water, weak acid, alcohol, oil, grease and common solvency.



PG type cable glands

Code No	Cable Range (mm)	Thread O.D. AG(mm)	Thread Length GL(mm)	Spanner Size (mm)	Packing PCS/Bag
PG7	3~6.5	12.5	6	14	100
PG9	4~8	15.2	7	17	
PG11	5~10	18.6	7	20	
PG13.5	6~12	20.4	7.5	22	
PG16	10~14	22.5	7.5	24	50
PG19	12~16	24	8	26	
PG21	13~18	28.3	8	30	
PG25	16~21	30	8.5	35	20
PG29	18~25	37	9	40	
PG36	22~32	47	9	50	10
PG42	32~38	54	10	57	
PG48	37~44	59.3	11	64	



Metric type cable glands

Code No	Cable Range (mm)	Thread O.D. AG(mm)	Thread Length GL(mm)	Spanner Size (mm)	Packing PCS/Bag
M12 x 1.5	3~6.5	12	6	14	100
M16 x 1.5	4~8	16	7	17	
M18 x 1.5	5~10	18	7	20	
M20 x 1.5	6~12	20	7.5	22	
M22 x 1.5	10~14	22	7.5	24	50
M24 x 1.5	12~16	24	8	26	
M25 x 1.5	13~18	25	8	30	
M27 x 1.5	13~18	27	8.5	35	20
M30 x 1.5	16~21	30	8.5	38	
M32 x 1.5	16~21	32	9	40	
M36 x 1.5	18~25	36	9	46	
M40 x 1.5	22~32	40	9	50	10
M50 x 1.5	32~38	50	10	57	
M63 x 1.5	37~44	63	11	64	

An ISO 9001 : 2015 Certified Company

FUTUREVIDHUTTECH PRIVATE LIMITED

Quality Is Our Primary Concern

Registered Office And Factory Address

FUTUREVIDHUTTECH PRIVATE LIMITED

*326, Aashirwad Indl. Estate,
Building No. 3, Ram Mandir Road,
Goregaon (W), Mumbai - 400104.*

Customer Care No. : 022-46066996

Vishwanath Godbole : 9224173941 / 8108356085

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