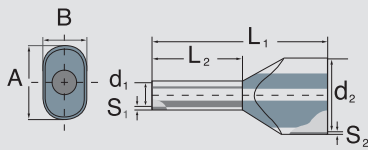




Insulated ferrules (cord end / bootlace terminals)



Ferrules with insulating collar to DIN 46228 part 4 / CSA C22.2 No. 65-93 / 188-M1983

• supplied in standard bulk pack quantity (size-dependant)

type	dimensions(mm)								wire size		pack Qty	price per pack
	L1	L2	d1	S1	d2	S2	A	B	colour	mm ²		
V3AE0038	14	8	1.00	0.15	2.6	0.25	-	-	wht	0.50	500	
V3AE0537	14	8	1.20	0.15	2.8	0.25	-	-	blu	0.75	500	
V3AE0045	14	8	1.40	0.15	3.0	0.25	-	-	red	1.00	500	
V3AE0048	14	8	1.70	0.15	3.5	0.25	-	-	blk	1.50	500	
V3AE0538	15	8	2.20	0.15	4.2	0.25	-	-	gry	2.50	500	
V3AE0539	18	10	2.80	0.20	4.8	0.30	-	-	org	4.00	500	
V3AE0540	20	12	3.50	0.20	6.3	0.30	-	-	grn	6.00	100	
V3AE0541	22	12	4.50	0.20	7.6	0.40	-	-	brn	10.00	100	
V3AE0542	22	12	5.80	0.20	2.8	0.25	-	-	wht	16.00	50	
V3AE0543	30	16	7.30	0.20	2.8	0.25	-	-	blk	25.00	50	
V3AE0033	30	16	8.30	0.20	2.8	0.25	-	-	ivy	35.00	50	
V3AE0035	36	20	10.3	0.30	2.8	0.25	-	-	grn	50.00	50	

new

• supplied in multiple bag strips (10 bags per strip) can be torn off individually

V3AE0079	14	8	1.00	0.15	2.6	0.25	-	-	wht	0.50	100	
V3AE0619	14	8	1.20	0.15	2.8	0.25	-	-	blu	0.75	100	
V3AE0081	14	8	1.40	0.15	3.0	0.25	-	-	red	1.00	100	
V3AE0082	14	8	1.70	0.15	3.5	0.25	-	-	blk	1.50	100	
V3AE0620	15	8	2.20	0.15	4.2	0.25	-	-	gry	2.50	100	
V3AE0621	18	10	2.80	0.20	4.8	0.30	-	-	org	4.00	50	
V3AE6241	20	12	3.50	0.20	6.3	0.30	-	-	grn	6.00	20	

Twin ferrules with insulating collar

• supplied with standard bulk pack quantity (size dependant)

2 x

V3AE1145	14	8	1.00	0.15	-	0.25	5.0	3.0	wht	0.50	500	
V3AE3016	14	8	1.20	0.15	-	0.25	5.5	3.0	blu	0.75	500	
V3AE0609	14	8	1.40	0.15	-	0.25	5.8	3.2	red	1.00	500	
V3AE0625	14	8	1.70	0.15	-	0.25	6.5	3.6	blk	1.50	500	
V3AE3115	15	8	2.20	0.15	-	0.25	8.0	4.5	gry	2.50	500	
V3AE3118	18	10	2.80	0.20	-	0.30	9.0	5.2	org	4.00	100	
V3AE3120	20	12	3.50	0.20	-	0.30	11.4	6.2	grn	6.00	100	
V3AE3122	22	12	4.50	0.20	-	0.40	13.4	7.6	brn	10.00	100	
V3AE3124	22	12	5.80	0.20	-	0.25	17.2	9.5	wht	16.00	50	

new

• supplied in multiple bag strips (10 bags per strip) can be torn off individually

V3AE0992	14	8	1.00	0.15	-	0.25	5.0	3.0	wht	0.50	100	
V3AE3771	14	8	1.20	0.15	-	0.25	5.5	3.0	blu	0.75	100	
V3AE0561	14	8	1.40	0.15	-	0.25	5.8	3.2	red	1.00	100	
V3AE0624	14	8	1.70	0.15	-	0.25	6.5	3.6	blk	1.50	100	
V3AE3772	15	8	2.20	0.15	-	0.25	8.0	4.5	gry	2.50	50	
V3AE6253	18	10	2.80	0.20	-	0.30	9.0	5.2	org	4.00	20	
V3AE6256	20	12	3.50	0.20	-	0.30	11.4	6.2	grn	6.00	20	

Ferrules with insulating collar (in strips and reels)

• supplied in belt-strips (500) 10 x strips of 50 ferrules

V3MA0069	belt-strips 10x50 for Quadro multi tool	0.50	500	
V3MA0073	belt-strips 10x50 for Quadro multi tool	0.75	500	
V3MA0074	belt-strips 10x50 for Quadro multi tool	1.00	500	
V3MA0076	belt-strips 10x50 for Quadro multi tool	1.50	500	
V3MA0079	belt-strips 10x50 for Quadro multi tool	2.50	500	

• supplied on reels (5000 ferrules per reel)

V3MA0069	reel of belt-strips for automatic machines	0.50	5000	
V3MA0073	reel of belt-strips for automatic machines	0.75	5000	
V3MA0074	reel of belt-strips for automatic machines	1.00	5000	
V3MA0076	reel of belt-strips for automatic machines	1.50	5000	
V3MA0079	reel of belt-strips for automatic machines	2.50	3000	

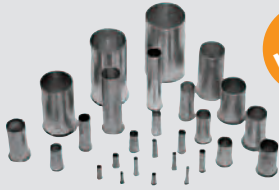
Assortment box with assorted ferrule sizes

V3S00041	with 50 x 0.50/100 x 0.75/100 x 1.00/100 x 1.50mm insulated ferrules			
----------	--	--	--	--

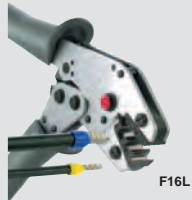


Made in Germany

Insulated ferrules (cord end / bootlace terminals)



new



F16L



F25L



F50L



IT6L



new

AI-01



Uninsulated ferrules

- supplied in standard bulk pack (quantity-size-dependant)

type	dimensions(mm)				description	wire size mm ²	pack Qty	price per pack
	L1	D1	D2	S				
V3AE9049	10	1.00	2.6	0.25	un-insulated ferrules	0.50	1000	
V3AE9051	10	1.20	2.8	0.25	un-insulated ferrules	0.75	1000	
V3AE9053	10	1.40	3.0	0.25	un-insulated ferrules	1.00	1000	
V3AE9055	10	1.70	3.5	0.25	un-insulated ferrules	1.50	1000	
V3AE9060	12	2.20	4.2	0.25	un-insulated ferrules	2.50	1000	
V3AE9063	12	2.80	4.8	0.30	un-insulated ferrules	4.00	1000	
V3AE9067	12	3.50	6.3	0.30	un-insulated ferrules	6.00	500	
V3AE9070	12	4.50	7.6	0.40	un-insulated ferrules	10.00	500	
V3AE9073	12	5.80	2.8	0.25	un-insulated ferrules	16.00	500	
V3AE9078	15	7.30	2.8	0.25	un-insulated ferrules	25.00	250	
V3AE9082	18	8.30	2.8	0.25	un-insulated ferrules	35.00	100	
V3AE9086	18	10.3	2.8	0.25	un-insulated ferrules	50.00	100	

Larger and smaller wire sizes available on request

Crimping tools (for insulated and uninsulated ferrules)

Provides a homogeneous and tight connection between wire end and ferrule guaranteed by the use of high precision tools resulting in an electrical and mechanically safe connection. (according to DIN 46228 part 1 and 4)

type	description	cable size	price
------	-------------	------------	-------

Crimpit 2.4 economic crimping tool (front and side entry) 0.5-4 mm²

Crimping tool with ratchet closing control

Crimping profiles for different wire cross-sections

Crimpit F6L	crimping tool (5 profiles) intergrated closing control	0.5-6 mm ²	
Crimpit F16L	crimping tool (3 profiles) intergrated closing control	6-16 mm ²	
Crimpit F25L	crimping tool (4 profiles) intergrated closing control	6-25 mm ²	
Crimpit F50L	crimping tool (2 profiles) intergrated closing control	35-50 mm ²	

Crimpit IT6L (for pre-insulated cable lugs)

- crimping tool for PVC, PC and DPA insulated lugs
- with ratchet closing control
- crimping profiles for different wire cross-sections (red/blue/yellow)

Crimpit IT6L crimping tool (3 profiles) intergrated closing control 0.5-6 mm²

type	stripping length mm	description	wire size mm ²	price
------	---------------------	-------------	---------------------------	-------

Stripping machines (electrically driven) 230V 50Hz

Offers precise stripping of different insulated wires (cycle time 0.5s)

- adjustable wire sizes
- adjustable strip-length or pull-off length

AI-01	3-20mm	automatic stripping machine	0.05-6mm ²	
AI-04	3-20mm	automatic stripping machine	2.5-16mm ²	

Crimping machine crimper-G (electrically driven) 230V 50Hz

Bench top crimper electro - pneumatic (foot switch operated) stripped wire is directly fed into the ferrule centering unit.

- adjustable wire sizes
- adjustable strip-length or pull-off length
- processes insulated ferrules belt strips on reels

VICR0003 8mm automatic stripping machine 0.5-2.5mm²

Stripper-crimper machine (electrically driven) 230V 50Hz

For universal and reliable processing of Z+F insulated ferrules on a reel. Strips wire, inserts into ferrule and crimps ferrule in one process.

- no tool change
- easy cross-section selection
- crimp quality conforms to DIN46228
- compact built /fully electrical

V1EC0100 8mm automatic stripper and crimping machine 0.5-2.5mm²