



CONDUIT BODIES

KONDÜLET BUATLAR

ELECTROLINE® KONDÜLET BUATLAR

Kondület Buat Borulu elektrik tesisat sisteminin çok yönlü elemanlarından birisidir. NEC kondület buatı "Boru tesisatının, birleşme ya da sonlandırma noktasında, içerisine müdahale olanağı sağlayan ayrı bir parçası" olarak tanımlar. Düz geçiş, yana ya da aşağı dönüş, T ve X bağlantı için kullanılır. IMC ya da Rijid borular için dişli girişli modelleri, EMT boruların doğrudan montajı için vidalı modelleri ya da kombinasyon olarak tanımlanan ve ister IMC/Rijid ister EMT boruyla rakor kullanmaksızın doğrudan bağlantı yapılabilecek, vidalı ve dişli girişli modelleri vardır.

Electroline® kondület buatlar

- ½" - 4" aralığında nominal ölçülerde
- Bakır içermeyen enjeksiyon alüminyum gövde
- Fırın boya kaplama
- Galvanizli çelik kapak
- Neopren conta

Özelliklerinde imal edilir. Standart olarak Electroline® kondület buatlar kapak ve conta ile birlikte, montajı yapılmış olarak sevk edilir. Ancak, buat, kapak ve conta ayrı ayrı da sipariş edilebilir.



C Tipi



LB Tipi



LL Tipi



LR Tipi



T Tipi



X Tipi



Galvanizli Çelik Kapak



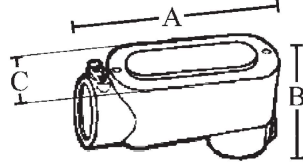
Neopren Conta

Electroline® Kondület Buatlar UL Sertifika No: E358462

- Sfero döküm kondület buat imalatımız da olup, ayrıntılı bilgi için ofisimizle bağlantıya geçebilirsiniz

Conduit Bodies with Cover and Gasket Combination (EMT/IMC/RIGID) LB Type

Conta ve Kapaklı Kondületler Dişli ve Vidalı Girişli, LB Tipi



Features

- Set screw and threaded LB type with cover and gasket
- Suitable for use in concrete
- NPT Tapered hubs
- NEMA FB1 rated for wet locations use with threaded rigid metal conduit only

Applications

- Provides access to conductors for pulling, splicing and maintenance

Standard Material

- Copper free aluminum die cast
- Steel screws

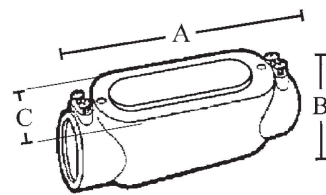
Standard Finish

- Powder coat

Catalog Number	Size	Wire Size		Unit Carton	Ship Case	Weight / Case	Dimensions (in)		
		Max. Number	Max. Size				A	B	C
E-LB-50-CG	1/2"	2	6 AWG	10	100	29	4.560	2.060	1.310
E-LB-75-CG	3/4"	2	6 AWG	10	50	23	5.090	2.430	1.540
E-LB-100-CG	1"	3	6 AWG	5	25	19	5.915	2.765	1.740
E-LB-125-CG	1-1/4"	3	2 AWG	2	10	14	7.894	3.665	2.490
E-LB-150-CG	1-1/2"	3	2 AWG	2	10	15	7.894	3.665	2.490
E-LB-200-CG	2"	3	2/0 AWG	1	5	14	10.134	4.275	3.100
E-LB-250-CG	2-1/2"	3	2/0 AWG	—	1	7	12.500	5.437	4.450
E-LB-300-CG	3"	3	4/0 AWG	—	1	7	12.500	5.657	4.450
E-LB-350-CG	3-1/2"	3	500 MCM	—	1	10	15.500	6.922	5.500
E-LB-400-CG	4"	3	500 MCM	—	1	10	15.500	6.922	5.500

Combination (EMT/IMC/RIGID) C Type

Dişli ve Vidalı Girişli, C Tipi



Features

- Set screw and threaded C type with cover and gasket
- Suitable for use in concrete
- NPT Tapered hubs
- NEMA FB1 rated for wet locations use with threaded rigid metal conduit only

Applications

- Provides access to conductors for pulling, splicing and maintenance

Standard Material

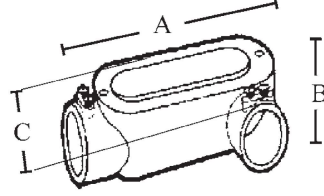
- Copper free aluminum die cast
- Steel screws

Standard Finish

- Powder coat

Catalog Number	Size	Wire Size		Unit Carton	Ship Case	Weight / Case	Dimensions (in)		
		Max. Number	Max. Size				A	B	C
E-C-50-CG	1/2"	2	6 AWG	5	100	30	4.720	1.370	1.330
E-C-75-CG	3/4"	2	6 AWG	5	50	21	5.570	1.625	1.540
E-C-100-CG	1"	3	6 AWG	5	25	25	6.460	1.900	1.740
E-C-125-CG	1-1/4"	3	2 AWG	5	25	15	8.528	2.770	2.490
E-C-150-CG	1-1/2"	3	2 AWG	5	10	17	8.528	2.770	2.490
E-C-200-CG	2"	3	2/0 AWG	1	5	13	10.831	3.335	3.100
E-C-250-CG	2-1/2"	3	4/0 AWG	—	1	6	13.00	4.063	5.709
E-C-300-CG	3"	3	250 MCM	—	1	6	12.50	4.682	5.506
E-C-350-CG	3-1/2"	3	350 MCM	—	1	8	15.50	5.452	6.171
E-C-400-CG	4"	4	350 MCM	—	1	8	15.50	5.452	6.171

Combination (EMT/IMC/RIGID) LL Type
Dişli ve Vidalı Girişli, LL Tipi



Features

- Set screw and threaded LL type with cover and gasket
- Suitable for use in concrete
- NPT Tapered hubs
- NEMA FB1 rated for wet locations use with threaded rigid metal conduit only

Applications

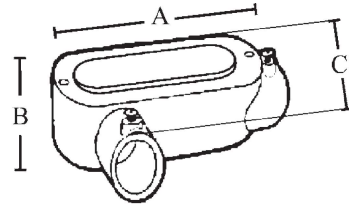
- Provides access to conductors for pulling, splicing and maintenance

Standard Material

- Copper free aluminum die cast
- Steel screws Standard Finish
- Powder coat

Catalog Number	Size	Wire Size		Unit Carton	Ship Case	Weight / Case	Dimensions (in)		
		Max. Number	Max. Size				A	B	C
E-LL-50-CG	1/2"	2	6 AWG	10	100	36	4.295	1.310	2.060
E-LL-75-CG	3/4"	2	6 AWG	10	50	23	5.090	1.625	2.330
E-LL-100-CG	1"	3	6 AWG	5	25	18	5.915	1.900	2.650
E-LL-125-CG	1-1/4"	3	2 AWG	2	10	14	7.894	2.770	3.385
E-LL-150-CG	1-1/2"	3	2 AWG	2	10	16	7.894	2.770	3.385
E-LL-200-CG	2"	3	2/0 AWG	1	5	14	10.134	3.335	3.810
E-LL-250-CG	2-1/2"	3	4/0 AWG	---	1	6	12.500	5.437	4.450
E-LL-300-CG	3"	3	250 MCM	---	1	6	12.500	5.657	4.450
E-LL-350-CG	3-1/2"	3	350 MCM	---	1	8	15.500	6.922	5.500
E-LL-400-CG	4"	4	350 MCM	---	1	8	15.500	6.922	5.500

Combination (EMT/IMC/RIGID) LR Type
Dişli ve Vidalı Girişli, LR Tipi



Features

- Set screw and threaded LR type with cover and gasket
- Suitable for use in concrete
- NPT Tapered hubs
- NEMA FB1 rated for wet locations use with threaded rigid metal conduit only

Applications

- Provides access to conductors for pulling, splicing and maintenance

Standard Material

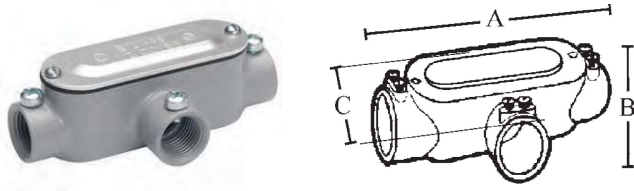
- Copper free aluminum die cast
- Steel screws

Standard Finish

- Powder coat

Catalog Number	Size	Wire Size		Unit Carton	Ship Case	Weight / Case	Dimensions (in)		
		Max. Number	Max. Size				A	B	C
E-LR-50-CG	1/2"	2	6 AWG	10	100	36	4.295	1.310	2.060
E-LR-75-CG	3/4"	2	6 AWG	10	50	28	5.090	1.625	2.330
E-LR-100-CG	1"	3	6 AWG	5	25	17	5.915	1.900	2.650
E-LR-125-CG	1-1/4"	3	2 AWG	2	10	15	7.894	2.770	3.385
E-LR-150-CG	1-1/2"	3	2 AWG	2	10	18	7.894	2.770	3.385
E-LR-200-CG	2"	3	2/0 AWG	1	5	14	10.134	3.335	3.810
E-LR-250-CG	2-1/2"	3	4/0 AWG	---	1	7	12.500	5.437	4.450
E-LR-300-CG	3"	3	250 MCM	---	1	7	12.500	5.657	4.450
E-LR-350-CG	3-1/2"	3	350 MCM	---	1	10	15.500	6.922	5.500
E-LR-400-CG	4"	4	350 MCM	---	1	10	15.500	6.922	5.500

Combination (EMT/IMC/RIGID) T Type Dişli ve Vidalı Girişli, T Tipi



Features

- Set screw and threaded T type with cover and gasket
- Suitable for use in concrete
- NPT Tapered hubs
- NEMA FB1 rated for wet locations use with threaded rigid metal conduit only

Applications

- Provides access to conductors for pulling, splicing and maintenance

Standard Material

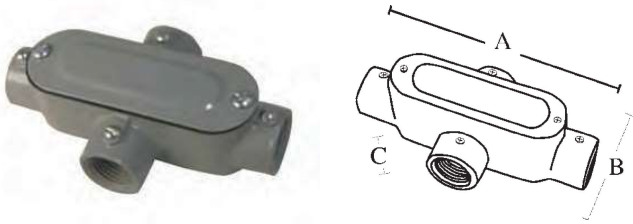
- Copper free aluminum die cast
- Steel screws

Standard Finish

- Powder coat

Catalog Number	Size	Wire Size		Unit Carton	Ship Case	Weight / Case	Dimensions (in)		
		Max. Number	Max. Size				A	B	C
E-T-50-CG	1/2"	1	6 AWG	10	100	38	4.720	1.370	2.060
E-T-75-CG	3/4"	2	6 AWG	10	50	30	5.570	1.625	2.335
E-T-100-CG	1"	3	6 AWG	10	100	20	6.460	1.900	2.705
E-T-125-CG	1-1/4"	3	2 AWG	2	10	19	8.528	2.770	3.630
E-T-150-CG	1-1/2"	3	2 AWG	2	10	21	8.528	2.770	3.630
E-T-200-CG	2"	3	2/0 AWG	—	2	5	10.831	3.335	3.980
E-T-250-CG	2-1/2"	3	4/0 AWG	—	1	8	13.500	4.060	5.825
E-T-300-CG	3"	3	250 MCM	—	1	8	13.500	4.685	5.825
E-T-350-CG	3-1/2"	3	350 MCM	—	1	11	15.937	5.450	7.060
E-T-400-CG	4"	4	350 MCM	—	1	11	15.937	5.450	7.060

Combination (EMT/IMC/RIGID) X Type Dişli ve Vidalı Girişli, X Tipi



Features

- Set screw and threaded X type with cover and gasket
- Suitable for use in concrete
- NPT Tapered hubs
- NEMA FB1 rated for wet locations use with threaded rigid metal conduit only

Applications

- Provides access to conductors for pulling, splicing and maintenance

Standard Material

- Copper free aluminum die cast
- Steel screws

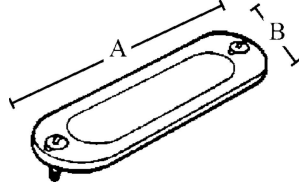
Standard Finish

- Powder coat

Catalog Number	Size	Wire Size		Unit Carton	Ship Case	Weight / Case	Dimensions (in)		
		Max. Number	Max. Size				A	B	C
E-X-50-CG	1/2"	2	6 AWG	5	50	20	4.750	2.690	1.850
E-X-75-CG	3/4"	2	6 AWG	5	25	16	5.500	3.000	1.880
E-X-100-CG	1"	3	6 AWG	2	10	7	6.500	3.500	2.150
E-X-125-CG	1-1/4"	3	2 AWG	1	5	9	8.250	4.500	2.750
E-X-150-CG	1-1/2"	3	2 AWG	1	5	10	8.250	4.500	2.750
E-X-200-CG	2"	3	2/0 AWG	1	2	6	10.500	5.380	3.630
E-X-250-CG	2-1/2"	3	4/0 AWG	—	1	8	13.500	5.380	5.825
E-X-300-CG	3"	3	250 MCM	—	1	8	13.000	5.450	5.825
E-X-350-CG	3-1/2"	3	350 MCM	—	1	11	15.950	5.450	7.060
E-X-400-CG	4"	4	350 MCM	—	1	11	15.950	5.450	7.060

Conduit Body Covers • Kondület Kapakları

Zinc Plated Steel with Screws • Galvanizli Çelik



Features

- Domed design allows for additional wiring space
- Includes screws

Applications

- Designed for use with Electroline® Conduit Bodies; interchangeable with all major brands

Standard Material

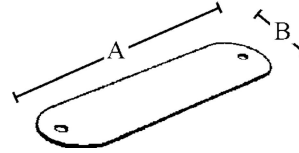
- Steel

Standard Finish

- Zinc plated

Catalog Number	Size	Unit Carton	Ship Case	Weight / Case	Dimensions (in)	
					A	B
E-L-50-SC	1/2"	25	250	15	3.875	1.310
E-L-75-SC	3/4"	25	250	20	4.625	1.520
E-L-100-SC	1"	10	100	8	5.315	1.710
E-L-125-SC & E-L-150-SC	1-1/4" - 1-1/2"	...	25	4	7.240	2.510
E-L-200-SC	2"	...	25	7	9.484	3.110
E-L-250-SC & E-L-300-SC	2-1/2" - 3"	...	10	7	12.187	4.440
E-L-400-SC	3-1/2" - 4"	...	5	9	14.937	5.500

Conduit Body Gaskets • Contalar



Features

- Provides dust proof seal between conduit body and cover to protect from hazardous elements
- Fits all Form 5 LB, LL, LR, C and T type conduit bodies and covers

Applications

- For use with Electroline® Conduit Bodies 1/2" - 4"

Standard Material

- Neoprene

Catalog Number	Size	Unit Carton	Ship Case	Weight / Case	Dimensions (in)	
					A	B
E-L-50-NG	1/2"	50	500	1	3.935	1.36
E-L-75-NG	3/4"	50	500	1	4.600	1.55
E-L-100-CG	1"	25	500	2	5.370	1.76
E-L-125-CG & E-L-150-CG	1-1/4" - 1-1/2"	25	500	2	7.250	2.50
E-L-200-CG	2"	25	250	2	9.500	3.07
E-L-250-CG & E-L-300-CG	2-1/2" - 3"	10	100	2	12.125	4.36
E-L-350-CG & E-L-400-CG	3-1/2" - 4"	5	50	2	14.812	5.40

Genellikle kapak ve conta ile birlikte takım olarak satılan kondületlerin kapak ve contaları zaman içerisinde sahadaki müdahaleler sonucu yıpranabildiği için, kapak ve contalar ayrı ayrı da sipariş edilebilirler. Tüm kondület tipleri, ölçü aynı olmak kaydıyla, aynı kapak ve contaları kullanırlar.