



Cable Connectors

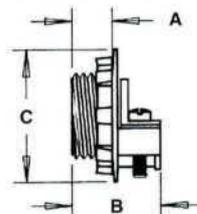
For NM • SEU cable. Zinc die-cast.



CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	TRADE SIZE	KO SIZE	UNIT PKG	STD PKG	DIM A	DIM B	DIM C	MAX OPENING
842	00842	3/4	3/4	50	500	.481	1.000	1.375	.730
843	00843	1	1	25	250	.780	1.284	1.670	.850
844	00844	1-1/4	1-1/4	10	100	.710	1.312	2.030	.900
848	00848	1-1/2	1-1/2	10	50	.817	1.453	2.300	.960
849	00849	2	2	10	50	.823	1.590	2.900	.960



E28474 LR49636



Cable Connectors

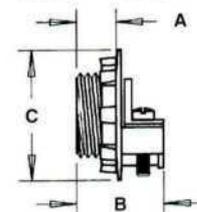
For NM • SE cable. Zinc die-cast.



CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	TRADE SIZE	KO SIZE	UNIT PKG	STD PKG	DIM A	DIM B	DIM C	MAX OPENING
842	00842	3/4	3/4	50	500	.481	1.000	1.375	.730
843S	84310	1	1	25	250	.780	1.284	1.670	.970
844S	84410	1-1/4	1-1/4	10	100	.710	1.312	2.030	1.160
848S	84810	1-1/2	1-1/2	10	50	.817	1.453	2.300	1.420
849S	84910	2	2	10	50	.823	1.590	2.900	1.750



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Combination Coupling

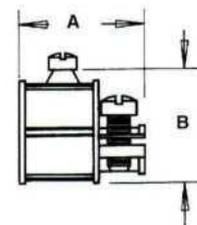
EMT to NM. Zinc die-cast.



CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	EMT SIZE	UNIT PKG	STD PKG	DIM A	DIM B	CABLE RANGE
8600	08600	1/2	50	500	1.162	1.090	.250-.612



E60812 LR49636





Standards...

PRODUCT GROUP	UL STANDARD NUMBER	UL FILE NUMBER	UL CONTROL NUMBER	CSA FILE NUMBER	FED SPEC NUMBER	NEMA STANDARD
Liquid-Tight Fittings	UL 514B	E60812	351F	LR49636	W-F-408D W-F-406D	FB-1
EMT Fittings	UL 514B	E20643	365D	LR49636	W-F-406C W-F-408D	FB-1
Non-metallic Cable Connectors	UL 514B	E28474	388D	LR49636	W-F-406C	FB-1
Flexible Cord Connectors	UL 514B	E105706	1B64	LR49636	W-F-406B	FB-1
Armored Cable Connectors	UL 514B	E18304	372D	LR49636	W-F-406C	FB-1
Service Entrance Cable Fittings	UL 514B	E66990	282F	LR49636	W-F-406C	FB-1
Grounding and Bonding Equipment	UL 467	E75814	910F	LR49636	W-F-406C	FB-1
Conduit Bodies	UL 514A UL 514B	E28474	5B36	LR49636	W-F-406	FB-1
Conduit Fittings-Rigid	UL 514B	E60812	351F	LR49636	W-F-406C W-F-408D	FB-1
MC Cable Connectors	UL 514B	E123751	388E	LR49636	W-F-406B	FB-1
Grounding Lugs	UL 514B	E86540	910F	LR49636	W-F-406B	FB-1
Flush Device Box Covers	UL 514A	E48106	910F	LR49636	W-F-406	FB-1

SNAP-TITE® Products Note...

Arlington's metallic SNAP-TITE® products have been tested and listed by UL in accordance with UL's ground fault requirements.

N.E.C. 1999. 250-97. Bonding for Over 250 Volts. For circuits of over 250 volts to ground, the electrical continuity of metal raceways and cables with metal sheaths that contain any conductor other than service conductors shall be ensured by one or more of the methods specified for services in Sections 250-94(1) through (4).

Exception: Where oversized, concentric, or eccentric knockouts are not encountered, or where a box or enclosure with concentric or eccentric knockouts is listed for the purpose, the following methods shall be permitted:

- (a) Threadless couplings and connectors for cables with metal sheaths
- (b) Two locknuts, on rigid metal conduit, or intermediate metal conduit, one inside and one outside of boxes and cabinets
- (c) Fittings with shoulders that seat firmly against the box or cabinet, such as electrical metallic tubing connectors, flexible metal conduit connectors, and cable connectors, with one locknut on the inside of boxes and cabinets
- (d) Listed fittings

Slotted
Phillips
Screw



Arlington Industries has standardized using slotted Phillips screws for our fittings. This design enables contractors to utilize battery powered screwdrivers. This is one more way that Arlington helps to make field labor competitive.



FITTINGS	CABLE RANGE		TYPE	
8402	2-10/2 3-14/2 to 3-10/2 1-.530 to .570 x .840 to .930 1-.375 to .685		1-8/2 to 1-6/2	NM
			2-14/3 to 2-10/3	NM
			1-8/3 to 1-6/3	NM
			1-14/3 & 1-12/3	NM
			1-14/3 & 1-10/3	NM
			1-12/3 & 1-10/3	NM
			1-8/2 to 1-4/2	SE
			1-.640	SE
			2-.448	Flex Cord
			1-.550 & 1-.375	Flex Cord
NM95	1-14/2 to 1-6/2 1-14/3 to 1-6/3	2-14/2 to 2-10/2 2-14/3 to 2-10/3	1-14/2 and 1-12/2	NM
			1-14/2 and 1-10/2	NM
			1-12/2 and 1-10/2	NM
			1-14/3 and 1-12/3	
NM842	3 to 4 14/2 to 10/2 plus any combination thereof. 2-14/3 & 1-14/2 to 2-14/3 & 1-10/2 3-14/3 to 3-12/3 2-14/3 & 1-12/3 2-12/3 & 1-14/3 to 2-12/3 & 1-10/2 2-14/2 & 1-14/3 to 2-14/2 & 1-10/3 2-12/2 & 1-14/3 to 2-12/2 & 1-10/3		2-10/2 & 1-14/3 to 2-10/2 & 1-12/3	NM
			1-14/2 & 1-12/2 & 1-14/3	NM
			1-14/2 & 1-10/2 & 1-14/3	NM
			1-14/2 & 1-12/2 & 1-12/3	NM
			1-14/2 & 1-10/2 & 1-12/3	NM
			1-12/3 & 1-14/2	NM
			1-12/3 & 1-8/2	NM
1" KO				
843, 843S	2-10/3 to 2-8/3 1-6/2 & 1-8/2 2-6/2 to 1-8/3 2-8/3 & 1-6/2 3-8/2 to 3-6/2	1-6/2 to 1-4/2 1-8/3 to 1-4/3 2-10/3 to 2-8/2 1-8/3 to 1-6/3 1-12/3 & 1-8/2	1-10/3 & 1-8/2	NM, SE
			1-10/3 & 1-8/2	NM, SE
			2-8/2	NM, SE
			1-4/3	NM, SE
			1-12/3 & 1-10/3	NM, SE
NM843	2-10/3 and 2-8/2	1-8/3 to 1-4/3 1-8/3 and 2-6/2 2-8/3 and 1-6/2	3 to 6 14/3	NM
				NM
				NM

Any combination of above with minimum Outer Diameter of .580 and a maximum Outer Diameter of .960.

1-1/4" KO

NM844		1-4/3 to 1-6/3	NM
		2-6/3 to 2-10/3	NM
		4-10/2	NM
		9-14/2	NM
		1-.750	Flex Cord
		1-.580 x .950	Flex Cord