



AC-MC-FLEX FITTINGS

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Big Bite-Saddle Type Connectors with Insulated Throat

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application:

To connect Flex, AC and MC cables to a box or an enclosure.

Features:

- One piece tubular construction affording extra strength
- Dual gripping saddle clamps
- Saddle clamp rides up & down on screw for ease of installation
- Robertson Head Screws
- Furnished with Insulated Throat

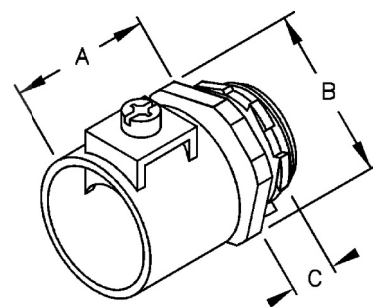
Standard Materials:

Tubular Steel/Steel Locknut

Standard Finish:

Zinc Plated

UL Listed:
E309514
3/8" thru 1"
E198258
1 1/4" thru 4"



CATALOG NUMBER	TRADE SIZE	CABLE OPENING MAX	CABLE OPENING MIN	KO SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
*DB38-IC	3/8"	0.656	0.437	1/2"	1.188	1.250	0.500	50	500	15	31800
*DB50-IC	1/2"	0.937	0.750	1/2"	1.375	1.250	0.438	25	100	16	31801
*DB75-IC	3/4"	1.125	0.906	3/4"	1.375	1.438	0.438	10	100	17	31802
*DB100-IC	1"	1.468	1.250	1"	1.563	1.813	0.500	5	50	31	31803
DB125-IC	1-1/4"	1.500	1.312	1-1/4"	2.188	2.125	0.625	5	10	53	31804
DB150-IC	1-1/2"	1.750	1.562	1-1/2"	2.438	2.500	0.625	5	10	63	31805
DB200-IC	2"	2.031	1.812	2"	2.563	3.000	0.625	5	10	87	31806
DB250-IC	2-1/2"	3.062	2.812	2-1/2"	2.688	3.625	0.813	1	5	163	31807
DB300-IC	3"	3.562	3.312	3"	2.813	4.250	0.938	1	5	192	31808
DB350-IC	3-1/2"	4.060	3.620	3-1/2"	2.938	4.750	1.000	-	1	225	31809
DB400-IC	4"	4.560	4.120	4"	3.000	5.813	1.031	-	1	263	31810

*Suitable for use on Steel or Aluminum Cables. Also available with aluminum lay-in lugs. See page 75.

ARMORED CABLES Steel and Aluminum	
3/8"	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 .450/.660
1/2"	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3 .550/.920
3/4"	Aluminum: 8/3, 8/4, 6/2, 6/3, 6/4, 4/2, 4/3 .680 / 1.075 Steel: 6/4, 4/2, 4/3 .930 / 1.075
1"	6/4, 4/3, 4/4, 3/2, 3/3, 2/3, 2/4, 1/3, 1/4 .930 / 1.468
METAL CLAD CABLES Steel and Aluminum	
3/8"	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 .450/.660
1/2"	10/2, 10/3, 10/4, 8/2, 8/3 .640 / .920
3/4"	Aluminum: 6/4, 4/3, 3/3 .930 / 1.075 Steel: 8/3, 8/4, 6/2, 6/3, 6/4, 4/3, 3/3 .730 / 1.075
1"	6/4, 4/3, 4/4, 3/3, 3/4 .960 / 1.468

90° Big Bite-Saddle Type Connectors with Insulated Throat

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application:

To connect Flex, AC and MC cables to a box or an enclosure

Features:

- Male Hub Threads- NPSM
- One piece malleable construction affording extra strength
- Dual gripping saddle clamps
- Saddle clamp rides up & down on screw for ease of installation
- Robertson Head Screws
- Furnished with Insulated Throat

Standard Materials:

Malleable Iron/Steel Locknuts/
Steel Clamps

Standard Finish:

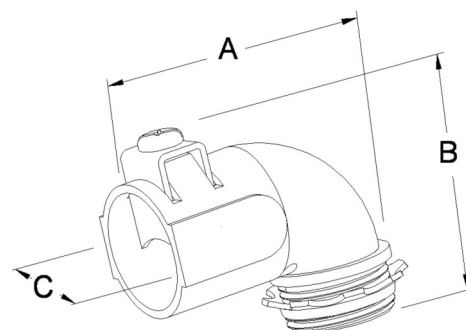
Zinc Plated



UL Listed:
E309514



TYPE DB5090-IC



CATALOG NUMBER	TRADE SIZE	CABLE OPENING MAX	CABLE OPENING MIN	KO SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
DB3890-IC	3/8"	0.656	0.437	1/2"	1.750	2.063	1.000	50	500	15	99916
DB5090-IC	1/2"	0.937	0.750	1/2"	2.125	2.250	1.250	25	100	16	99917
DB7590-IC	3/4"	1.125	0.906	3/4"	2.500	2.500	1.375	10	100	17	99918
DB10090-IC	1"	1.468	1.250	1"	2.813	2.875	1.688	5	50	31	99919

ARMORED CABLES Steel and Aluminum

3/8"	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 .450/.660
1/2"	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3 .550/.920
3/4"	Aluminum: 8/3, 8/4, 6/2, 6/3, 6/4, 4/2, 4/3 .680 / 1.075 Steel: 6/4, 4/2, 4/3 .930 / 1.075
1"	6/4, 4/3, 4/4, 3/2, 3/3, 2/3, 2/4, 1/3, 1/4 .930 / 1.468

METAL CLAD CABLES Steel and Aluminum

3/8"	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 .450/.660
1/2"	10/2, 10/3, 10/4, 8/2, 8/3 .640 / .920
3/4"	Aluminum: 6/4, 4/3, 3/3 .930 / 1.075 Steel: 8/3, 8/4, 6/2, 6/3, 6/4, 4/3, 3/3 .730 / 1.075
1"	6/4, 4/3, 4/4, 3/3, 3/4 .960 / 1.468

45° Big Bite-Saddle Type Connectors with Insulated Throat

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application:

To connect Flex, AC and MC cables to a box or an enclosure.

Features:

- Male Hub Threads- NPSM
- One piece malleable construction affording extra strength
- Dual gripping saddle clamps
- Saddle clamp rides up & down on screw for ease of installation
- Robertson Head Screws
- Furnished with Insulated Throat

Standard Materials:

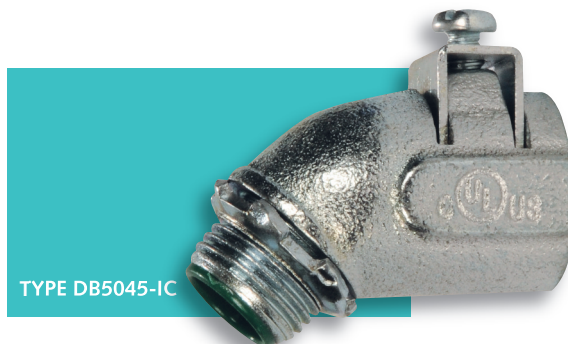
Malleable Iron/Steel Locknuts/
Steel Clamps

Standard Finish:

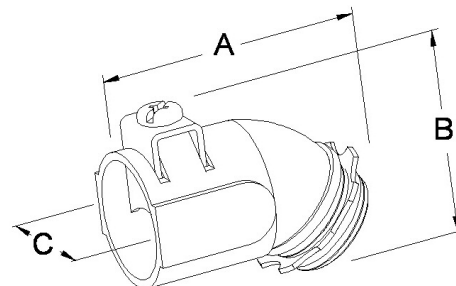
Zinc Plated



UL Listed:
E309514



TYPE DB5045-IC



CATALOG NUMBER	CABLE OPENING MAX	CABLE OPENING MIN	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
DB3845-IC	0.656	0.437	3/8"	1/2"	1.813	1.750	0.938	50	250	16	99913
DB5045-IC	0.937	0.750	1/2"	1/2"	2.125	2.125	1.250	25	100	26	99914
DB7545-IC	1.125	0.906	3/4"	3/4"	2.375	2.313	1.438	10	100	29	99915

ARMORED CABLES Steel and Aluminum

3/8"	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 .450/.660
1/2"	12/4, 10/2, 10/3, 10/4, 8/2, 8/3, 8/4, 6/2, 6/3 .550/.920
3/4"	Aluminum: 8/3, 8/4, 6/2, 6/3, 6/4, 4/2, 4/3 .680 / 1.075 Steel: 6/4, 4/2, 4/3 .930 / 1.075

METAL CLAD CABLES Steel and Aluminum

3/8"	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2 .450/.660
1/2"	10/2, 10/3, 10/4, 8/2, 8/3 .640 / .920
3/4"	Aluminum: 6/4, 4/3, 3/3 .930 / 1.075 Steel: 8/3, 8/4, 6/2, 6/3, 6/4, 4/3, 3/3 .730 / 1.075

Big Bite-Saddle Type Combination Couplings

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application:

To connect Flex, AC and MC cables to a box or an enclosure

Features:

- One piece tubular construction affording extra strength
- Dual gripping saddle clamps
- Saddle clamp rides up & down on screw for ease of installation
- Robertson Head Screws

Standard Materials:

Tubular Steel/ Steel Locknuts/
Steel Compression Nut/
Steel Gland Ring

Standard Finish:

Zinc Plated

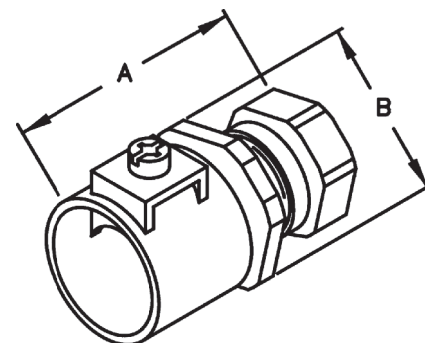


UL Listed:
1/2" thru 3/4"
E198258

Compression Couplings



Type DBC-50



CATALOG NUMBER	TRADE SIZE	CABLE OPENING MAX	CABLE OPENING MIN	KO SIZE	DIM A	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
DBC-38	3/8"	0.656	0.437	1/2"	1.375	1.250	50	500	18	99910
DBC-50	1/2"	0.937	0.750	1/2"	1.563	1.250	25	100	19	99911
DBC-75	3/4"	1.125	0.906	3/4"	1.563	1.438	10	100	20	99912

Set-Screw Couplings

Application:

Combination couplings are used to join EMT conduit to armored cable, metal clad cable or flexible metallic conduit

Features:

- One piece tubular construction affording extra strength
- Dual gripping saddle clamps
- Saddle clamp rides up & down on screw for ease of installation
- Robertson Head Screws

Standard Materials:

Tubular Steel

Standard Finish:

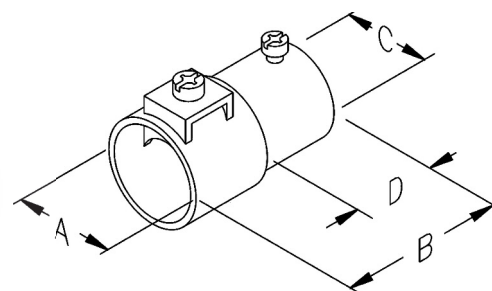
Zinc Plated



UL Listed:
1/2" thru 3/4"
E198258



Type DBS-50



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	DIM D	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
DBS-38	3/8"	0.750	1.563	0.875	0.625	50	500	18	90128
DBS-50	1/2"	1.063	2.000	0.875	0.625	25	100	19	90129
DBS-75	3/4"	1.250	2.125	1.125	0.813	10	100	20	90130

Quicklock Type Connectors with Insulated Throat

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application:

Used to connect MC, AC, and Flex Cable to box or enclosure

Features:

- No locknut required
- Single-unit or duplex construction with captive clamp
- Connects 50 MC, AC and Flex RW cable sizes with just three fittings
- Easy to install. Just tilt, insert and snap down
- Single unit construction eliminates loose component parts; integral green plastic insulated throat bushing provides maximum protection for wire installation
- Concrete tight when taped and used with PVC jacketed cord
- Accepts 2 cables of each size listed

Standard Materials:

Tubular Steel

Standard Finish:

Zinc Plated

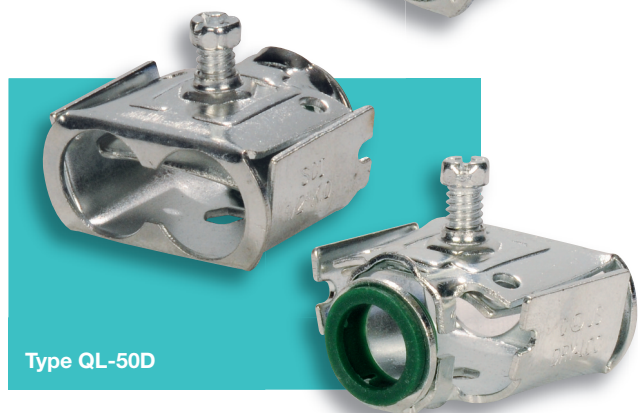
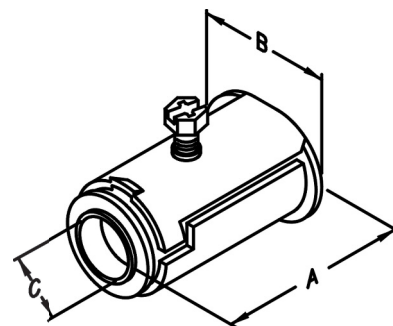


UL Listed:
E309514

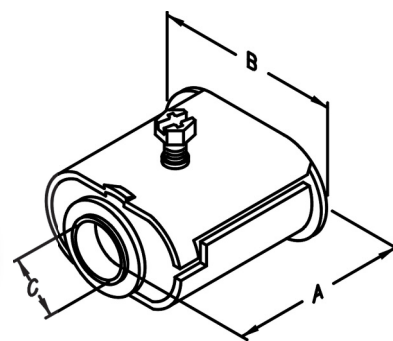
Exceeds UL specifications for electrical continuity and is suitable as a grounding means under the NEC 350-2 and for hazardous locations under NEC 501-4 (b), Class 1, Div. 2.



Type QL-50



Type QL-50D



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
QL-50	1/2" SINGLE	1.438	0.438	0.438	50	500	8	90001
QL-75	3/4" SINGLE	1.313	0.563	0.563	25	125	14	90002
QL-50D	1/2" DUPLEX	1.688	0.563	0.563	25	125	10	90003

CABLE TYPE	QL-50 1/2" KO	QL-75 3/4" KO	QL-50D** 1/2" KO DUPLEX
AC STEEL	14/2 14/3 14/4 12/2 12/3 12/4 10/2 10/3	10/4 10/5 8/3 8/4 6/3	14/2 14/3 14/4 12/2 12/3 12/4
AC ALUMINUM INTERLOCKED	14/2 14/3 14/4 12/2 12/3 12/4	10/4 8/3 8/4	14/2 14/3 14/4 12/2 12/3 12/4
MC STEEL	*14/2 *14/3 *14/4 *12/2 *12/3 *12/4 *10/2	*10/3 *10/4 *8/2 *8/3 *6/2	14/2 14/3 14/4 12/2 12/3 12/4 10/2
MC ALUMINUM INTERLOCKED	14/2 14/3 14/4 12/2 12/3 12/4 10/2	10/3 10/4 8/2	14/2 14/3 14/4 12/2 12/3 12/4
MC ALUMINUM	14/3 14/4 *12/2 *12/3 *12/4 10/2 10/3		
MC ALUMINUM FLAT	12/3		
FLEX RW	3/8 STEEL & AL.	1/2 STEEL	

*Concrete tight when taped and used with PVC jacketed cord.

**Accepts two cables of each size listed.

Malleable Iron Cable Connectors

For Armored Cable and Flexible Metallic Conduit

Application:

Used with locknut to terminate steel or aluminum flexible metal conduit to enclosure.

Features:

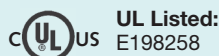
- Male hub threads - NPS
- Provided with steel locknut

Standard Materials:

Malleable Iron/Steel Locknuts

Standard Finish:

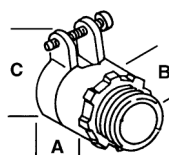
Zinc Plated



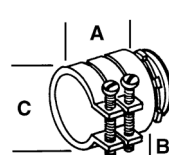
Squeeze Type



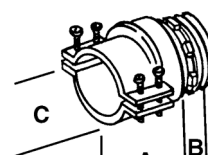
Type C34



Sizes $\frac{3}{8}$ " - $1\frac{1}{4}$ " are manufactured as shown above



Sizes $1\frac{1}{2}$ " - 3" are manufactured as shown above



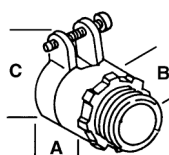
Sizes $3\frac{1}{2}$ " - 4" are manufactured as shown above

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C47A	3/8"	1/2"	1.00	0.45	1.60	25	250	6	34708
C27	1/2"	1/2"	1.00	0.45	1.60	25	250	13	32701
C28	3/4"	3/4"	1.10	0.48	1.78	25	250	17	32801
C29	1"	1"	1.10	0.57	2.15	10	100	26	32901
C30	1-1/4"	1-1/4"	1.19	0.57	2.18	10	100	40	33001
C31	1-1/2"	1-1/2"	1.85	0.64	2.25	-	10	63	33101
C32	2"	2"	2.00	0.75	2.70	-	10	107	33201
C33	2-1/2"	2-1/2"	2.05	0.90	3.31	-	10	172	33301
C34	3"	3"	2.15	1.05	3.90	-	5	203	33401
C60	3-1/2"	3-1/2"	3.75	1.31	6.50	-	2	442	36001
C61	4"	4"	4.10	1.50	7.25	-	1	663	36101

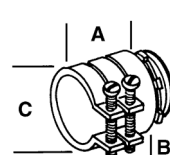
Squeeze Type - Insulated Throat



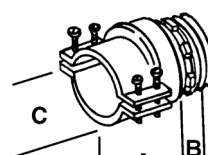
Type C34T



Sizes $\frac{3}{8}$ " - $1\frac{1}{4}$ " are manufactured as shown above



Sizes $1\frac{1}{2}$ " - 3" are manufactured as shown above



Sizes $3\frac{1}{2}$ " - 4" are manufactured as shown above

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C47AT	3/8"	1/2"	1.00	0.45	1.60	25	250	6	34718
C27T	1/2"	1/2"	1.00	0.45	1.60	25	250	13	32703
C28T	3/4"	3/4"	1.10	0.48	1.78	25	250	17	32803
C29T	1"	1"	1.10	0.57	2.15	10	100	26	32903
C30T	1-1/4"	1-1/4"	1.19	0.57	2.18	10	100	40	33003
C31T	1-1/2"	1-1/2"	1.85	0.64	2.25	-	10	64	33103
C32T	2"	2"	2.00	0.75	2.70	-	10	108	33203
C33T	2-1/2"	2-1/2"	2.05	0.90	3.31	-	10	174	33303
C34T	3"	3"	2.15	1.05	3.90	-	5	205	33403
C60T	3-1/2"	3-1/2"	3.75	1.31	6.50	-	2	446	36003
C61T	4"	4"	4.10	1.50	7.25	-	1	670	36103

Malleable Iron 90° Cable Connectors

For Armored Cable and Flexible Metallic Conduit

Application:

Used with locknut to terminate steel or aluminum flexible metal conduit to enclosure to form a 90° bend.

Features:

- Male hub threads - NPS
- Provided with steel locknut

Standard Materials:

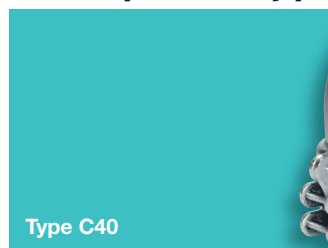
Malleable Iron/Steel Locknuts

Standard Finish:

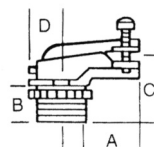
Zinc Plated

 **UL Listed:**
E198258

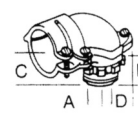
90° Squeeze Type



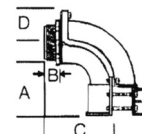
Type C40



Sizes 3/8" - 1 1/4" are manufactured as shown above



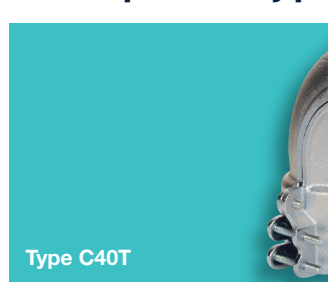
Sizes 1" - 3" are manufactured as shown above



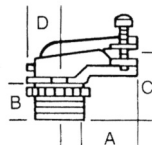
Sizes 3 1/2" - 4" are manufactured as shown above

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C25	3/8"	1/2"	1.63	0.41	0.85	0.51	50	500	9	38025
C35	1/2"	1/2"	1.63	0.41	0.85	0.51	25	250	20	33511
C36	3/4"	3/4"	1.81	0.50	1.10	0.62	10	100	25	33611
C37	1"	1"	2.10	0.50	1.31	0.81	5	50	62	33711
C38	1-1/4"	1-1/4"	2.75	0.65	1.83	1.12	-	10	120	33811
C39	1-1/2"	1-1/2"	3.37	0.65	1.83	1.50	-	10	149	33911
C40	2"	2"	5.00	0.81	2.75	1.70	-	5	309	34011
C65	2-1/2"	2-1/2"	5.50	1.00	4.12	2.00	-	2	352	36511
C66	3"	3"	6.62	1.00	4.50	2.25	-	1	553	36611
C67	3-1/2"	3-1/2"	8.25	1.30	5.56	3.15	-	1	1216	36711
C68	4"	4"	9.30	1.50	7.00	3.45	-	1	1437	36811

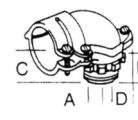
90° Squeeze Type - Insulated Throat



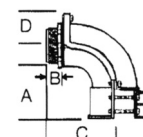
Type C40T



Sizes 3/8" - 1 1/4" are manufactured as shown above



Sizes 1" - 3" are manufactured as shown above



Sizes 3 1/2" - 4" are manufactured as shown above

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	DIM D	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C25T	3/8"	1/2"	1.63	0.41	0.85	0.51	50	500	9	38125
C35T	1/2"	1/2"	1.63	0.41	0.85	0.51	25	250	20	33513
C36T	3/4"	3/4"	1.81	0.50	1.10	0.62	10	100	25	33613
C37T	1"	1"	2.10	0.50	1.31	0.81	5	50	62	33713
C38T	1-1/4"	1-1/4"	2.75	0.65	1.83	1.12	-	10	120	33813
C39T	1-1/2"	1-1/2"	3.37	0.65	1.83	1.50	-	10	149	33913
C40T	2"	2"	5.00	0.81	2.75	1.70	-	5	309	34013
C65T	2-1/2"	2-1/2"	5.50	1.00	4.12	2.00	-	2	352	36513
C66T	3"	3"	6.62	1.00	4.50	2.25	-	1	553	36613
C67T	3-1/2"	3-1/2"	8.25	1.30	5.56	3.15	-	1	1216	36713
C68T	4"	4"	9.30	1.50	7.00	3.45	-	1	1437	36813

Zinc Cable Connectors

For Armored Cable and Flexible Metallic Conduit

Application:

Used with a locknut to terminate steel or aluminum flexible metal conduit and armored cable to enclosure.

Features:

- Assembled with die cast locknut and tri-combo screws

Standard Materials:

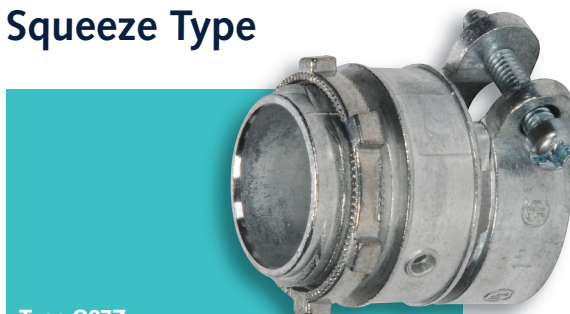
Zinc Die Cast



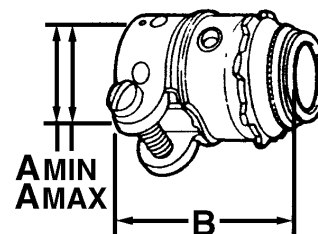
UL Listed:
E198258
CSA File No. LR57925



Squeeze Type



Type C27Z

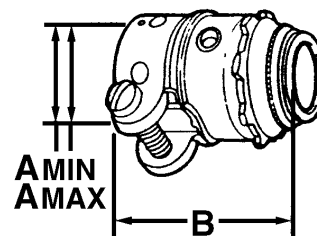


CATALOG NUMBER	TRADE SIZE	DIM. A MIN.	DIM. A MAX	DIM. B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C47Z	3/8"	0.530	0.620	0.982	50	500	7	24708
C27Z	1/2"	0.850	0.914	1.470	25	250	10	32708
C28Z	3/4"	1.100	1.135	1.580	25	250	13	32808
C29Z	1"	1.255	1.375	1.750	10	100	20	32908
C30Z	1-1/4"	1.550	1.610	1.910	10	100	29	33008
C31Z	1-1/2"	1.810	1.895	2.090	5	50	39	33108
C32Z	2"	2.260	2.485	2.340	10	40	46	33208

Squeeze Type – Insulated Throat



Type C27ZT



CATALOG NUMBER	TRADE SIZE	DIM. A MIN.	DIM. A MAX	DIM. B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C47ZT	3/8"	0.530	0.620	0.982	50	500	7	32646
C27ZT	1/2"	0.850	0.914	1.470	25	250	10	32757
C28ZT	3/4"	1.100	1.135	1.580	25	250	13	32867
C29ZT	1"	1.255	1.375	1.750	10	100	20	32967
C30ZT	1-1/4"	1.550	1.610	1.910	10	100	29	33067
C31ZT	1-1/2"	1.810	1.895	2.090	5	50	39	33167
C32ZT	2"	2.260	2.485	2.340	10	40	46	33267

Zinc 90° Cable Connectors

For Armored Cable and Flexible Metallic Conduit

Application:

Used with a locknut to terminate steel or aluminum flexible metal conduit and armored cable to enclosure to form a 90° bend

Features:

- Assembled with die cast locknut and tri-combo screws

Standard Materials:

Zinc Die Cast



UL Listed:

E198258

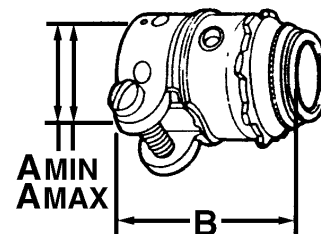
CSA File No. LR57925



Squeeze Type



Type C40Z

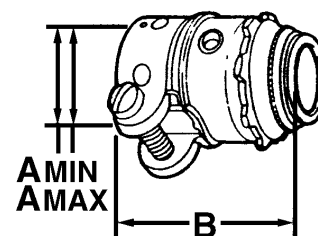


CATALOG NUMBER	TRADE SIZE	DIM. A MIN.	DIM. A MAX	DIM. B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C25Z	3/8"	0.440	0.750	0.180	50	500	7	32252
C35Z	1/2"	0.635	1.085	2.140	25	250	10	33516
C36Z	3/4"	0.830	1.380	2.380	10	100	13	33616
C37Z	1"	1.330	1.570	2.800	5	50	20	33716
C38Z	1-1/4"	1.625	1.940	3.930	10	40	29	33816
C39Z	1-1/2"	1.400	2.400	6.050	-	10	39	33916
C40Z	2"	1.400	2.400	6.050	-	5	46	34016

Squeeze Type – Insulated Throat



Type C40ZT



CATALOG NUMBER	TRADE SIZE	DIM. A MIN.	DIM. A MAX	DIM. B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C25ZT	3/8"	0.440	0.750	0.180	50	500	7	32567
C35ZT	1/2"	0.635	1.085	2.140	25	250	10	33567
C36ZT	3/4"	0.830	1.380	2.380	10	100	13	33667
C37ZT	1"	1.330	1.570	2.800	5	50	20	33767
C38ZT	1-1/4"	1.625	1.940	3.930	10	40	29	33867
C39ZT	1-1/2"	1.400	2.400	6.050	-	10	39	33967
C40ZT	2"	1.400	2.400	6.050	-	5	46	34067

Zinc Two Screw Take-All Connectors

For Armored Cable, Metal Clad, Flexible Metallic Conduit and Non-Metal Sheathed Cable


Application:

Used with locknut to terminate service entrance cable to enclosure.

Features:

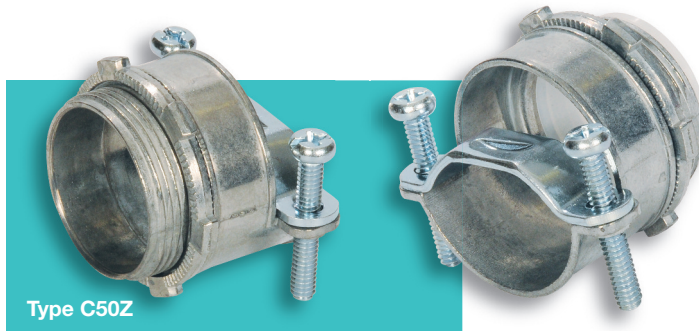
- Take-all Type
- Concrete tight when tapped

Standard Materials:

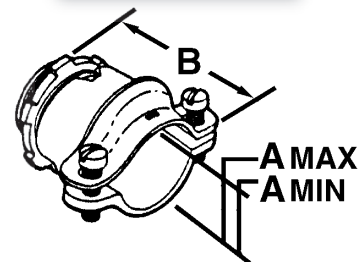
Zinc Die Cast



UL Listed:
E309514

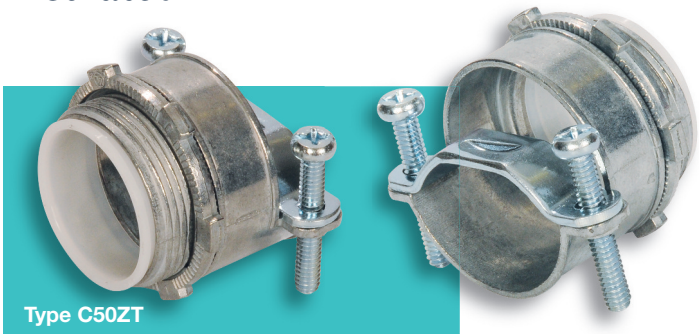


Type C50Z

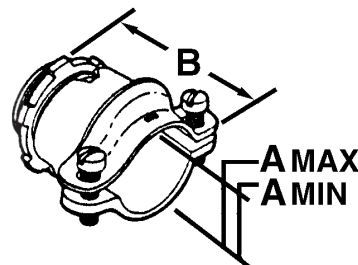


CATALOG NUMBER	TRADE SIZE	DIM A MIN.	DIM A MAX.	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C48Z	1/2"	0.40	0.95	1.87	25	250	10	32482
C49Z	3/4"	0.50	1.10	1.84	20	200	12	32492
C50Z	1"	0.62	1.14	2.00	10	100	15	32502
C51Z	1-1/4"	0.50	1.38	2.28	10	100	25	32512
C52Z	1-1/2"	0.75	1.61	2.49	10	100	38	32522
C53Z	2"	0.90	2.04	3.35	5	50	50	32632

Insulated



Type C50ZT



CATALOG NUMBER	TRADE SIZE	DIM A MIN.	DIM A MAX.	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C48ZT	1/2"	0.40	0.95	1.87	25	250	10	34867
C49ZT	3/4"	0.50	1.10	1.84	20	200	12	34967
C50ZT	1"	0.62	1.14	2.00	10	100	15	35067
C51ZT	1-1/4"	0.50	1.38	2.28	10	100	25	35167
C52ZT	1-1/2"	0.75	1.61	2.49	10	100	38	35267
C53ZT	2"	0.90	2.04	3.35	5	50	50	35367

Malleable Iron Cable Connectors

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application: Used to connect steel armored cable to box or enclosure.

Features:

- UL Listed flexible metal conduit fittings are suitable for use in Hazardous Locations under NEC 501-4 (b) Class I Div. II, and suitable as a grounding means under NEC 350-5
- Male Hub Threads-NPSM
- Provided with steel locknuts

Standard Materials:

Malleable Iron / Steel Locknuts

Standard Finish:

Zinc Plated



UL Listed:
E309514

Application: Strap type fitting used to connect flexible metal conduit or armored cable to box or enclosure.

Features:

- UL Listed flexible metal conduit fittings are suitable for use in Hazardous Locations under NEC 501-4 (b) Class I Div. II, and suitable as a grounding means under NEC 350-5
- Male Hub Threads-NPSM
- Provided with steel locknuts
- Stamped Steel Covers

Standard Materials:

Malleable Iron / Steel Locknuts

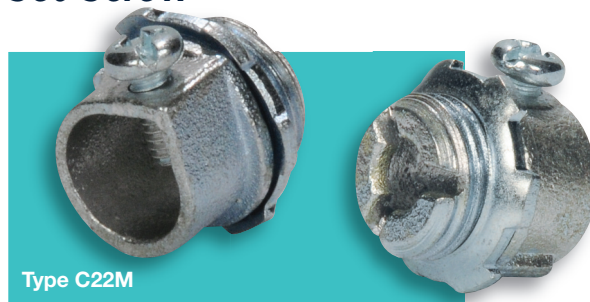
Standard Finish:

Zinc Plated

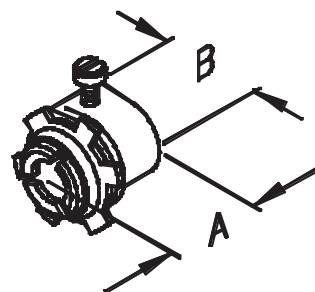


UL Listed:
E309514

Set-Screw



Type C22M

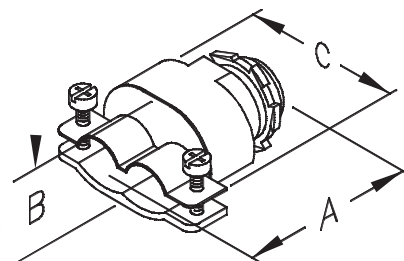


CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C22M	3/8"	1/2"	1.000	0.438	100	1000	7	31240



Duplex

Type C270M



CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C270M	3/8"	1/2"	1.688	0.438	1.625	20	200	14	52802

Malleable Iron Cable Connectors

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application:

To make a 90° termination of flexible metal conduit or cable to a knockout or unthreaded slip hole in a dry location box or enclosure.

Features:

- Male Hub Threads - NPSM
- Provided with steel locknuts
- Stamped Steel Covers

Standard Materials:

Malleable Iron / Steel Locknuts

Standard Finish:

Zinc Plated

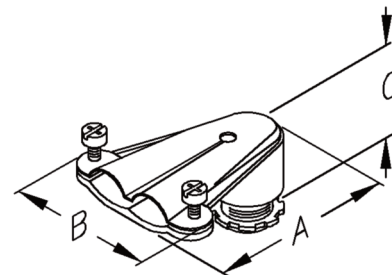


UL Listed:
E309514

90° Duplex



Type C271

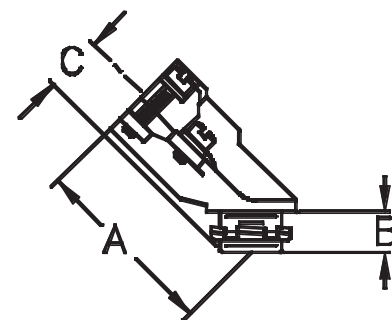


CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C271	3/8"	1/2"	1.188	0.438	0.875	25	250	14	52713

45° Angle



Type 315M



Application:

Connects conduit and terminates bonding conductor.

Features:

- Male Hub Threads - NPSM
- Provided with steel locknuts
- Stamped Steel Covers

Standard Materials:

Malleable Iron / Steel Locknuts

Standard Finish:

Zinc Plated



UL Listed:
E309514
3/8" and 3/4"
E198258
1/2"

CATALOG NUMBER	TRADE SIZE	KO SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
315M	3/8"	1/2"	1.750	0.438	1.125	25	250	10	31502
316M	1/2"	1/2"	1.938	0.438	1.750	25	250	12	70885
317M	3/4"	3/4"	1.938	0.500	2.000	25	250	15	70886

Zinc Cable and Conduit Connectors

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application:

For use with flexible metal conduit and reduced wall flexible metal conduit, metal clad and armored cable. They are used to connect two, Trade Size 3/8 (12) flexible metal conduits, two armored cable of appropriate size marked, or two metal clad cable of appropriate size marked to an enclosure through a Trade Size 1/2 (16) knockout.

Features:

- UL Listed Locknut
- Male hub NPS
- Tri-combo head screws

Standard Materials:

Zinc Die Cast



UL Listed:

E198258



CSA File No. LR57925

Application:

Strap-type fitting used to connect flexible metal conduit or armored cable to box or enclosure.

Features:

- UL Listed Locknut
- Male Hub NPS
- Tri-combo head screws

Standard Materials:

Zinc Die Cast



UL Listed:

E198258

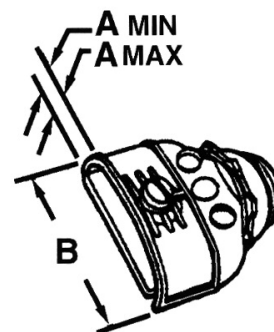


CSA File No. LR57925

Duplex Single Screw-Clamp Type



Type C270A



CATALOG NUMBER	TRADE SIZE	DIM. A MIN.	DIM. A MAX.	DIM. B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C270A	3/8"	1.688	0.438	1.625	25	250	13	52712

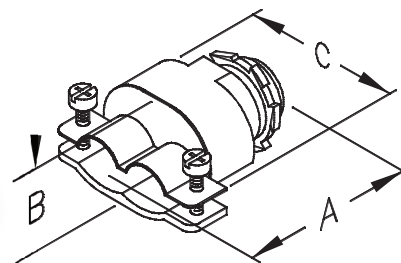
These connectors are used to secure the following cable to an enclosure:

- 0.58 Inch Maximum Diameter Aluminum Armored Cable (10-3)
- 0.48 Inch Minimum Diameter Aluminum Armored Cable (14-2)
- 0.50 Inch Maximum Diameter Steel Armored Cable (10-3)
- 0.46 Inch Minimum Diameter Steel Armored Cable (14-2)
- 0.610 Inch Maximum Diameter Aluminum MCI (10-3)
- 0.468 Inch Minimum Diameter Aluminum MCI (14-2)
- 0.6 Inch Maximum Diameter Steel MCI (10-3)
- 0.47 Inch Minimum Diameter Steel (14-2)
- 0.495 Inch Maximum Diameter Aluminum MCI-A (10-3)
- 0.370 Inch Minimum Diameter Aluminum MCI-A (14-2)
- 0.495 Inch Maximum Diameter Aluminum HCF MCI-A (10-2)
- 0.418 Inch Minimum Diameter Aluminum HCF MCI-A (12-2)
- FMC

Duplex Two-Screw Clamp Type



Type C270



CATALOG NUMBER	TRADE SIZE	DIM. A	DIM. B	DIM. C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C270	3/8"	1.688	0.438	1.625	20	200	12	52702

These connectors are used to secure the following cable to an enclosure:

- 0.58 Inch Maximum Diameter Aluminum Armored Cable (10-3)
- 0.48 Inch Minimum Diameter Aluminum Armored Cable (14-2)
- 0.50 Inch Maximum Diameter Steel Armored Cable (10-3)
- 0.46 Inch Minimum Diameter Steel Armored Cable (14-2)
- 0.610 Inch Maximum Diameter Aluminum MCI (10-3)
- 0.468 Inch Minimum Diameter Aluminum MCI (14-2)
- 0.6 Inch Maximum Diameter Steel MCI (10-3)
- 0.47 Inch Minimum Diameter Steel (14-2)
- 0.495 Inch Maximum Diameter Aluminum MCI-A (10-3)
- 0.370 Inch Minimum Diameter Aluminum MCI-A (14-2)
- 0.495 Inch Maximum Diameter Aluminum HCF MCI-A (10-2)
- 0.418 Inch Minimum Diameter Aluminum HCF MCI-A (12-2)
- FMC

Zinc Cable and Conduit Connectors

Application:

Used to connect steel armored cable and flexible metallic conduit to a box or enclosure.

Features:

- UL Listed Locknut
- End Stopped

Standard Materials:

Zinc Die Cast



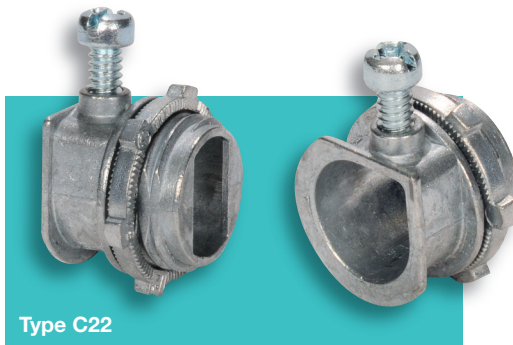
UL Listed:

E198258

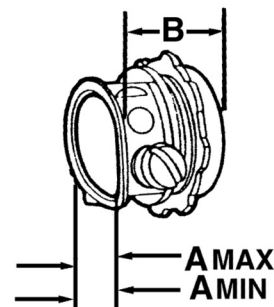
CSA File No. LR57925



Set-Screw for Armored Cable and Flexible Metallic Conduit



Type C22

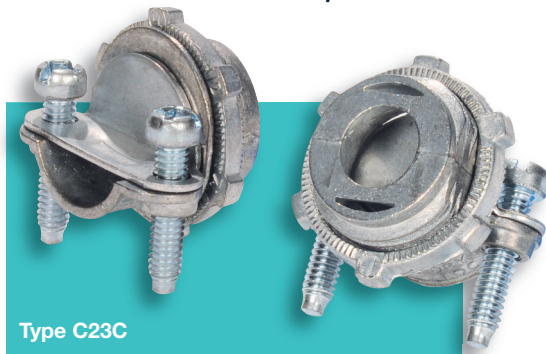


CATALOG NUMBER	TRADE SIZE	DIM. A MIN.	DIM. A MAX.	DIM. B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C22	3/8"	0.38	0.63	0.84	100	1000	5	31222

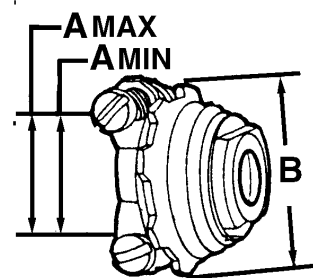
These connectors are used to secure the following cable to an enclosure:

- AC Cable No. 10-2 Steel; Maximum Diameter 0.598 in.
- AC Cable No. 14-2 Steel; Minimum Diameter 0.460 in.
- MCI Cable No. 10-3 Steel; Maximum Diameter 0.600 in.
- MCI Cable No. 14-2 Steel; Minimum Diameter 0.469 in.

Two Screw for Armored Cable, Metal Clad and Flexible Metallic Conduit



Type C23C



CATALOG NUMBER	TRADE SIZE	DIM. A MIN.	DIM. A MAX.	DIM. B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C23C	3/8"	0.63	0.18	1.20	100	1000	6	32232

These connectors are used to secure the following cable to an enclosure:

- AC Cable No. 10-2 Steel; Maximum Diameter 0.598 in.
- AC Cable No. 14-2 Steel; Minimum Diameter 0.460 in.
- AC Cable No. 10-2 Aluminum; Maximum Diameter 0.565 in.
- AC Cable No. 14-2 Aluminum; Minimum Diameter 0.480 in.
- MCI Cable No. 10-3 Steel; Maximum Diameter 0.600 in.
- MCI Cable No. 14-2 Steel; Minimum Diameter 0.469 in.
- MCI Cable No. 10-3 Aluminum; Maximum Diameter 0.610 in.
- MCI Cable No. 14-2 Aluminum; Minimum Diameter 0.470 in.
- MCI-A Cable No. 10-3 Aluminum; Maximum Diameter 0.495 in.
- MCI-A Cable No. 14-2 Aluminum; Minimum Diameter 0.370 in.
- HCF MCI-A Cable No. 10-2 Aluminum; Maximum Diameter 0.495 in.
- HCF MCI-A Cable No. 12-2 Aluminum; Minimum Diameter 0.418 in.
- FMC

Application:

To terminate regular wall steel or aluminum flexible conduit to a 1/2" knockout in a dry box enclosure.

Features:

- UL Listed Locknut
- End Stopped
- Male Hub NPS
- Combination Head Screw

Standard Materials:

Zinc Die Cast



UL Listed:

E198258

CSA File No. LR57925



Zinc Cable and Conduit Connectors

For Armored Cable, Metal Clad and Flexible Metallic Conduit

Application:

To terminate armored cable in a 1/2" knockout in a dry location box or enclosure.

Features:

- Furnished with die cast locknuts
- Tri-combo head screws

Standard Materials:

Zinc Die Cast



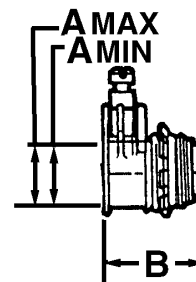
UL Listed: E309514
CSA File No. LR57925



Saddle Type

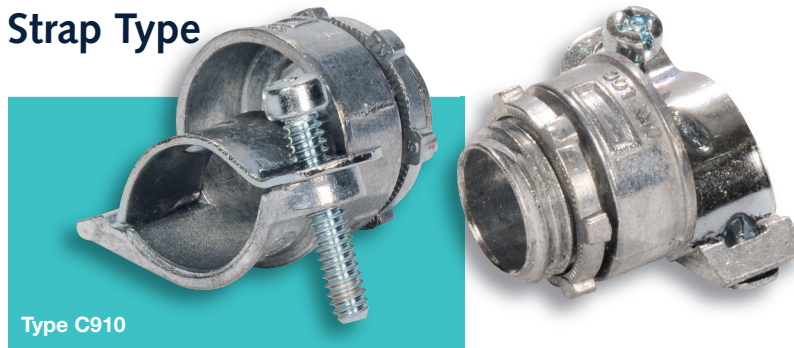


Type C920

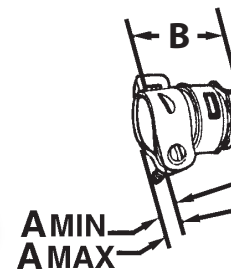


CATALOG NUMBER	TRADE SIZE	DIM A MIN	DIM B MAX	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C920	3/8"	0.12	0.63	0.98	50	500	8	13512

Strap Type



Type C910



CATALOG NUMBER	TRADE SIZE	DIM A MIN	DIM B MAX	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C910	1/2"	0.63	0.95	1.41	25	250	10	13502

Application:

To make a termination of flexible metal conduit to a knockout or unthreaded slip hole in a dry location box or enclosure.

Features:

- Furnished with die cast locknuts
- Male Hub NPS
- Tri-combo head screws

Standard Materials:

Zinc Die Cast



UL Listed:
E309514
CSA File No. LR57925



Zinc Combination Couplings

For EMT Conduit and Flexible Metallic Conduit

Application:

A combination coupling to provide a transition from E.M.T. to flexible metallic conduit.

Features:

- Assembled with tri-combo screws

Standard Materials:

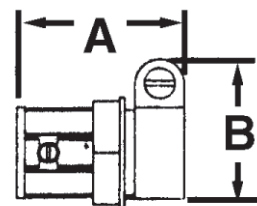
Zinc Die Cast



UL Listed:
E198258
CSA File No. LR57925

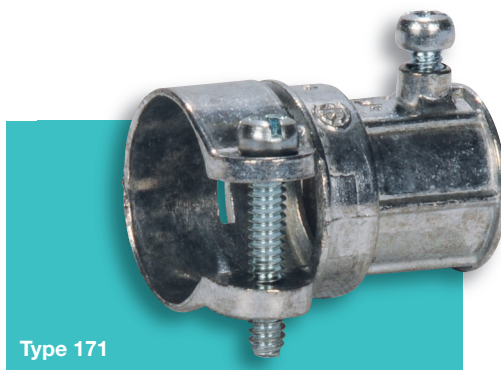


Type 170C

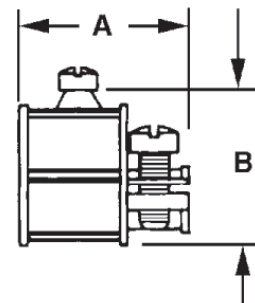


CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
*170C	1/2" EMT - 3/8" Flex	1.280	1.140	50	500	8	51702
171C	1/2" EMT - 1/2" Flex	1.645	1.340	25	250	10	51703
172C	3/4" EMT - 3/4" Flex	1.975	1.535	20	200	15	51704
173C	1" EMT - 1" Flex	2.285	1.700	10	100	26	51705

* EMT TO NM CABLE



Type 171



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
171	1/2" EMT - 1/2" FMC	1.645	1.340	25	250	10	51712
172	3/4" EMT - 3/4" FMC	1.975	1.535	20	200	15	51722

Zinc Cable and Conduit Connectors

For Flexible Metallic Conduit

Application:

Screw-in type connectors for flexible metal conduit.

Features:

- Assembled with die cast locknut

Standard Materials:

Zinc Die Cast

Third Party Certification:



UL Listed:

E198258

No. 43Y8

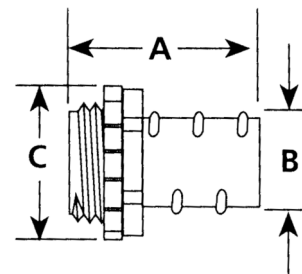


E18130

Screw-In Connector



Type 340

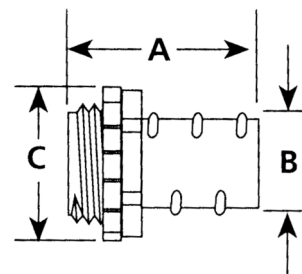


CATALOG NUMBER	TRADE SIZE	DIM A MIN	DIM A MAX	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
340	3/8"	1.28	0.45	1.12	50	500	6	33402
341	1/2"	1.37	0.72	1.14	50	500	6	33412
342	3/4"	1.47	0.92	1.39	25	250	10	33422
343	1"	1.94	1.12	1.71	25	250	16	33432

Insulated



Type 340T



CATALOG NUMBER	TRADE SIZE	DIM A MIN	DIM A MAX	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
340T	3/8"	1.28	0.45	1.12	50	500	6	33408
341T	1/2"	1.37	0.72	1.14	50	500	6	33418
342T	3/4"	1.47	0.92	1.39	25	250	10	33428
343T	1"	1.94	1.12	1.71	25	250	16	33438

Zinc Cable and Conduit Connectors

For Flexible Metallic Conduit

Application:

Set-screw connectors are used to terminate regular wall steel or aluminum flexible metal conduit to a knock-out in a dry location box or enclosure.

Standard Materials

Zinc Die Cast



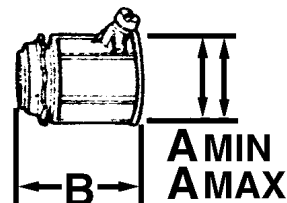
UL Listed:
E198258



Set-Screw Connector



Type C24G



CATALOG NUMBER	TRADE SIZE	DIM A MIN	DIM A MAX	DIM B	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
C24G	1/2"	0.74	0.94	1.46	50	500	10	33242
C25G	3/4"	1.02	1.26	1.54	25	250	10	33243

Combination Couplings

For Flex Metal Conduit to Rigid or IMC Conduit

Application:

To connect Flexible metal conduit to Rigid or IMC conduit.

Features:

- Rigid Conduit to Flex
- Female Hub Threads - NPT

Standard Materials:

Malleable Iron

Standard Finish:

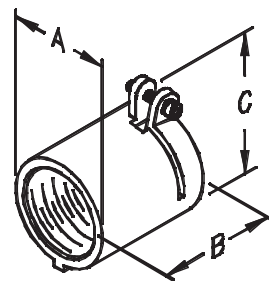
Zinc Plated



UL Listed:
E198258



Type 22E



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100	NAED MFG #78-5994 UPC/DCI #
22E	1/2"	1.19	1.50	1.69	25	250	14	55221
23E	3/4"	1.38	1.75	1.88	20	200	19	55231
24E	1"	1.63	1.81	2.31	20	100	32	55241
25E	1-1/4"	2.00	2.31	2.62	-	20	36	55251