

Applications:

Conduit outlet bodies are installed in conduit systems to:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90° bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

Features:

Conduit outlet bodies:

- Form 7 Condulet™ outlet bodies approach conduit in size for neat, compact installations
- Form 8 and Mark 9 bodies provide more room for heavier conductors
- Many shapes and sizes are available for rigid threaded conduit
- Conduit hubs have tapered threads and feature integral bushings for protection of wire insulation
- Form 7 has exclusive SNAPTIGHT™ and wedge nut cover attachment to provide clear, unobstructed cover opening
- Certified to UL50E (dusttight) when used with cover containing integral gasket

Gaskets:

Solid gaskets

- Are used with blank covers
- For Mark 9, can be converted to open type gaskets by tearing out center section along scored lines – 1/2" to 2" sizes
- For Form 7 are used with all covers

Open gaskets

- For Form 8 – 1/2" to 4" sizes
- For Mark 9 – 2 1/2" to 4" sizes

Blank covers:

- Stainless steel cover screws are standard on Form 7, Form 8 and Mark 9 covers
- Form 7 – wedge nut design facilitates installation and removal; nuts are held captive in cover; covers can be used with or without gaskets; SNAPTIGHT Form 7 covers with integral sealing gaskets are installed without the use of screws, reducing installation time and costs; covers are reusable
- Form 8 – two cover screws on 1/2" to 2" covers and four cover screws on 2 1/2" and larger covers, to provide tight cover and gasket assembly; Feraloy™ alloy covers have dome shapes for added strength and extra wiring room
- Mark 9 – self-retaining cover screws

Certifications and compliances:

Outlet bodies:

- Suitable for use in Class I, Division 2 locations when installed per NEC Article 501.10(B)(4)
- UL standard: UL514B
- Fed. Spec.: W-C-586D
- CSA standard: C22.2 No. 18
- NEMA 3R raintight (when installed with cover and gasket)
- UL50E dusttight Type 12

Standard materials:

- Form 7, Form 8 outlet bodies – Feraloy™ non alloy
- Mark 9 outlet bodies – copper-free aluminum

Standard finishes:

- Form 7, Form 8 outlet bodies – electrogalvanized with aluminum acrylic paint
- Mark 9 outlet bodies – natural

Options:

Suffix

Description

Form 7 body and cover only:

- Copper-free aluminum..... **SA**
- Corro-free™ epoxy powder coat, external body only **S752**
- Corro-free epoxy powder coat, internal and external..... **S753**



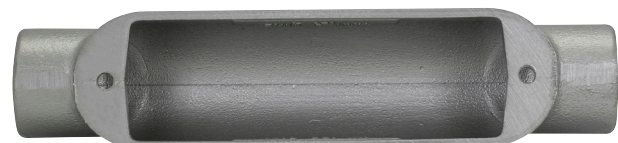
Form 7



Mark 9














Form 8



Mogul

Condulet conduit bodies – cast iron or aluminum

Ordering information – threaded rigid bodies:

Shape	Style	Hub size									
		1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	3 1/2"	4"
	C										
	Form 7	C17	C27	C37	C47	C57	C67	C77	C87		
	Form 8	C18	C28	C38	C448	C58	C68	C78	C88		
	Mark 9	C19	C29	C39	C49	C59	C69	C789	C889	C989	C1089
	E										
	Form 7	E17	E27	E37							
	L										
	Form 7	L17 ^B	L27 ^B	L37 ^B	L47 ^B	L57 ^B	L67 ^B				
		Double faced – may be used as LL or LR – has 2 openings, one of which is furnished with a blank sheet steel cover									
	LB										
	Form 7	LB17	LB27	LB37	LB47	LB57	LB67	LB777	LB87	LB97	LB107
	Form 8	LB18	LB28	LB38	LB448	LB58	LB68	LB78	LB888	LB98	LB108
	Mark 9	LB19	LB29	LB39	LB49	LB59	LB69	LB789	LB889		LB1089
	LL										
	Form 7	LL17	LL27	LL37	LL47	LL57	LL67	LL777	LL87		LL107 ^B
	Form 8	LL18	LL28	LL38	LL448	LL58	LL68	LL78 ^A	LL888		
	Mark 9	LL19	LL29	LL39	LL49	LL59	LL69	LL789	LL889	LL989	LL1089
	LR										
	Form 7	LR17	LR27	LR37	LR47	LR57	LR67	LR777	LR87		LR107 ^B
	Form 8	LR18	LR28	LR38	LR448	LR58	LR68	LR78 ^A	LR888		
	Mark 9	LR19	LR29	LR39	LR49	LR59	LR69	LR789	LR889	LR989	LR1089
	T										
	Form 7	T17	T27	T37	T47	T57	T67	T77	T87	T97	T107
	Form 8	T18	T28	T38	T448	T58	T68	T78	T88		
	Mark 9	T19	T29	T39	T49	T59	T69	T789	T889	T989	T1089
	TA										
	Form 7	TA17	TA27	TA37	TA47	TA57	TA67				
	TB										
	Form 7	TB17	TB27	TB37	TB47	TB57	TB67				
	Form 8	TB18	TB28	TB38	TB448	TB58	TB68				
	Mark 9	TB19	TB29	TB39	TB49	TB59	TB69				
	U										
	Form 7	U17 ^B	U27 ^B	U37 ^B	U47 ^B	U57 ^B	U67 ^B				
	X										
	Form 7	X17	X27	X37	X47	X57	X67				
	Form 8	X18	X28	X38	X448	X58	X68				
	Mark 9	X19	X29	X39							

^A LL78 to be supplied as LL888 with two (2) RE87 reducers.

LR78 to be supplied as LR888 with two (2) RE87 reducers.

^B Not available in copper-free aluminum ('SA' option).

Condulet conduit bodies – cast iron or aluminum

Covers and gaskets

Ordering information – blank covers:



Sheet steel

Size	Cat. # Form 7 wedge nut	Cat. # Form 7 SNAPTIGHT [ⓐ]	Cat. # Form 7 wedge nut with integral gasket [ⓑ]	Cat. # Form 8 [Ⓓ]	Cat. # Form 8 with integral gasket [ⓑ]
1/2"	170	170SG	170G	180 [Ⓓ]	180G [Ⓓ]
3/4"	270	270SG	270G	280 [Ⓓ]	280G [Ⓓ]
1"	370	370SG	370G	380 [Ⓓ]	380G [Ⓓ]
1 1/4"	470	470SG	470G	480 [Ⓓ]	480G [Ⓓ]
1 1/2"	570	570SG	570G	580 [Ⓓ]	580G [Ⓓ]
2"	670	670SG	670G	680 [Ⓓ]	680G [Ⓓ]
2 1/2"	870		870G	880	
3"	870		870G	880	
3 1/2"	970		970G	980	
4"	970		970G	980	



Sheet aluminum

Feraloy iron alloy

Cast aluminum

Size	Cat. # Mark 9	Cat. # Mark 9 with integral gasket [ⓑ]	Cat. # Form 7	Cat. # Form 7 with integral gasket [ⓑ]	Cat. # Form 7 wedge nut	Cat. # Form 7 wedge nut with integral gasket [ⓑ]	Cat. # Form 8 [Ⓓ]	Cat. # Form 7 wedge nut
1/2"	190	190G	170 SA	170G SA	170F	170FG	180F [Ⓓ]	170F SA
3/4"	290	290G	270 SA	270G SA	270F	270FG	280F [Ⓓ]	270F SA
1"	390	390G	370 SA	370G SA	370F	370FG	380F [Ⓓ]	370F SA
1 1/4"	490	490G	470 SA	470G SA	470F	470FG	480F [Ⓓ]	470F SA
1 1/2"	590	590G	570 SA	570G SA	570F	570FG	580F	570F SA
2"	690	690G	670 SA	670G SA	670F	670FG	680F	670F SA
2 1/2"	889		870 SA		870F		880F	870F SA
3"	889		870 SA		870F		880F	870F SA
3 1/2"	989		970 SA		970F		980F	970F SA
4"	989		970 SA		970F		980F	970F SA

Ordering information – neoprene solid gaskets:



Size	Cat. # Form 7	Cat. # Form 8 [Ⓓ]	Cat. # Mark 9 [Ⓓ]
1/2"	GASK571	GASK851N	GASK1941
3/4"	GASK572	GASK852N	GASK1942
1"	GASK573	GASK853N	GASK1943
1 1/4"	GASK574	GASK854N	GASK1944
1 1/2"	GASK575	GASK805N	GASK1945
2"	GASK576	GASK806N	GASK1946
2 1/2"	GASK578	GASK808N	GASK808N
3"	GASK578	GASK808N	GASK808N
3 1/2"	GASK579	GASK809N	GASK809N
4"	GASK579	GASK809N	GASK809N

[ⓐ] Form 7 SNAPTIGHT covers with integral sealing gasket are installed without the use of screws.

[ⓑ] Two cover screws on 1/2" to 2" Form 8 covers and four cover screws on 2 1/2" and larger Form 8 covers.

[Ⓒ] Urethane integral gaskets.

[Ⓓ] Two cover screws on 1/2" to 1 1/4" Form 8 covers and four cover screws on 1 1/2" and larger Form 8 covers.

[Ⓔ] 1/2" to 1 1/4" are solid gaskets; 1 1/2" to 4" are open gaskets.

[Ⓕ] 1/2" to 2" are solid gaskets; 2 1/4" to 4" are open gaskets.

[Ⓖ] S752 and S753 epoxy coatings are not available for any covers with integral gaskets.

Condulet Form 7 SnapPack conduit bodies

Pre-assembled body, gasket and cover

Applications:

Form 7 Condulets™ are installed in conduit systems to:

- Act as pull outlets for conductors being installed
- Provide an opening for making splices and taps in conductors
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90° bends in conduit runs
- Provide access to conductors in a conduit system for maintenance and future system changes

Features:

- All SnapPack™ product is individually bar-coded to facilitate more efficient inventory control
- Distributors and end-users need to stock a single SKU instead of three separate component numbers – order the body, cover and gasket with one catalog number, saving transaction costs, and making product selection and merchandising fast and easy
- Form 7 conduit bodies are compact with a round back design for neat, efficient installations
- Conduit hubs have tapered threads and integral bushings for protection of wire insulation
- Many shapes and trade sizes available
- Sheet steel wedge nut cover is provided with integral gasket; the wedge nut design facilitates installation and removal; nuts and screws are held captive in cover
- Cover screws are stainless steel with a combination slotted and Phillips head, for easy installation and superior corrosion protection

Certifications and compliances:

- Suitable for use in Class 1, Division 2 locations when installed per NEC Article 501.10(B)(4)
- UL standard: UL514B
- CSA standard: C22.2 No. 18
- UL50E dusttight Type 12

Standard materials:

- Body – Feraloy iron alloy
- Gasket – urethane
- Cover – sheet steel
- Cover screws – stainless steel

Standard finishes:

- Feraloy – electrogalvanized with aluminum acrylic paint
- Sheet steel – electrogalvanized

Ordering information:

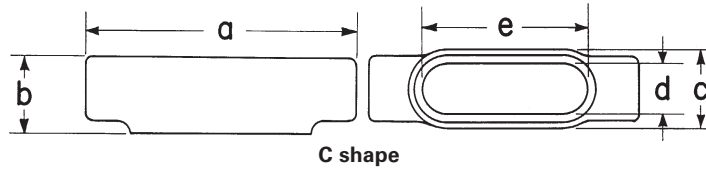
Hub size	Shape	Cat. #
1/2"	C	C17 CG
3/4"	C	C27 CG
1"	C	C37 CG
1 1/4"	C	C47 CG
1 1/2"	C	C57 CG
2"	C	C67 CG
1/2"	LB	LB17 CG
3/4"	LB	LB27 CG
1"	LB	LB37 CG
1 1/4"	LB	LB47 CG
1 1/2"	LB	LB57 CG
2"	LB	LB67 CG
1/2"	LL	LL17 CG
3/4"	LL	LL27 CG
1"	LL	LL37 CG
1 1/4"	LL	LL47 CG
1 1/2"	LL	LL57 CG
2"	LL	LL67 CG
1/2"	LR	LR17 CG
3/4"	LR	LR27 CG
1"	LR	LR37 CG
1 1/4"	LR	LR47 CG
1 1/2"	LR	LR57 CG
2"	LR	LR67 CG
1/2"	T	T17 CG
3/4"	T	T27 CG
1"	T	T37 CG
1 1/4"	T	T47 CG
1 1/2"	T	T57 CG
2"	T	T67 CG
1/2"	TB	TB17 CG
3/4"	TB	TB27 CG
1"	TB	TB37 CG
1 1/4"	TB	TB47 CG
1 1/2"	TB	TB57 CG
2"	TB	TB67 CG
1/2"	X	X17 CG
3/4"	X	X27 CG
1"	X	X37 CG
1 1/4"	X	X47 CG
1 1/2"	X	X57 CG
2"	X	X67 CG



Form 7 Condulets and covers are available in additional configurations, sizes and materials. For a complete listing, refer to Form 7, Form 8 and Mark 9 conduit bodies and covers.

Condulet conduit bodies – cast iron or aluminum

Dimensions (in inches):



Form 7 C

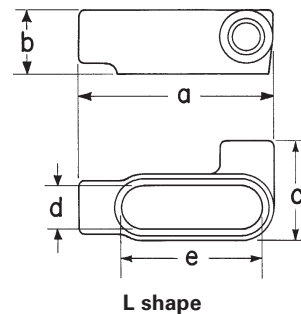
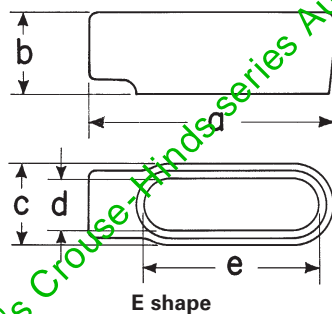
Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"
a	5 ⁵ / ₈	6	7	7 ⁷ / ₁₆	8 ⁷ / ₁₆	9 ⁷ / ₁₆	12	11 ³ / ₄
b	1 ³ / ₈	1 ⁵ / ₈	1 ⁷ / ₈	2 ⁵ / ₁₆	2 ⁹ / ₁₆	3 ¹ / ₈	3 ⁵ / ₈	4 ³ / ₈
c	1 ³ / ₈	1 ³ / ₁₆	1 ³ / ₄	2 ³ / ₁₆	2 ⁷ / ₁₆	3	4 ¹ / ₈	4 ¹ / ₄
d	1 ⁵ / ₁₆	1 ¹ / ₈	1 ³ / ₈	1 ³ / ₄	1 ¹⁵ / ₁₆	2 ⁷ / ₁₆	3 ³ / ₁₆	3 ³ / ₈
e	3 ⁷ / ₁₆	3 ¹³ / ₁₆	4 ¹ / ₂	5	5 ⁷ / ₁₆	6 ⁷ / ₈	8 ³ / ₈	8 ⁷ / ₈

Form 8 C

Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"
a	5 ¹¹ / ₁₆	6 ³ / ₃₂	7 ⁷ / ₁₆	8 ¹ / ₂	10 ³ / ₈	12 ¹ / ₄	15 ⁵ / ₈	15 ⁵ / ₈
b	1 ⁷ / ₁₆	1 ¹¹ / ₁₆	1 ¹⁵ / ₁₆	2 ³ / ₈	2 ²⁵ / ₃₂	3 ³ / ₁₆	4 ⁷ / ₁₆	4 ¹³ / ₁₆
c	1 ³ / ₈	1 ³ / ₁₆	1 ³ / ₄	2 ³ / ₁₆	2 ⁷ / ₄	3 ¹ / ₄	5	5
d	1	1 ³ / ₁₆	1 ³ / ₈	1 ³ / ₄	2 ¹ / ₈	3	4 ¹ / ₄	4 ¹ / ₄
e	3 ⁷ / ₁₆	3 ¹⁵ / ₁₆	4 ⁹ / ₁₆	5 ⁷ / ₁₆	6 ⁷ / ₂	8 ⁷ / ₁₆	10 ⁷ / ₈	10 ⁷ / ₈

Mark 9 C

Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	3½"	4"
a	4 ³¹ / ₃₂	5 ¹¹ / ₃₂	6 ¹⁹ / ₃₂	7 ⁵ / ₈	8 ¹¹ / ₁₆	10 ⁵ / ₈	15 ⁵ / ₈	15 ⁵ / ₈	18 ³ / ₄	18 ³ / ₄
b	1 ¹³ / ₃₂	1 ⁵ / ₈	1 ⁷ / ₈	2 ¹ / ₂	2 ¹¹ / ₁₆	3 ¹ / ₁₆	4 ⁷ / ₁₆	4 ¹³ / ₁₆	5 ¹¹ / ₁₆	5 ⁵ / ₈
c	1 ³ / ₈	1 ³ / ₁₆	1 ³ / ₄	2 ⁷ / ₁₆	2 ¹¹ / ₁₆	3 ¹ / ₃₂	5	5	6 ¹ / ₄	6 ¹ / ₄
d	1 ¹ / ₈	1 ¹ / ₄	1 ³ / ₈	1 ²⁷ / ₃₂	2 ⁵ / ₃₂	2 ²⁵ / ₃₂	4 ¹ / ₄	4 ¹ / ₄	5 ⁷ / ₁₆	5 ⁷ / ₁₆
e	3 ⁹ / ₃₂	3 ²⁷ / ₃₂	4 ⁹ / ₁₆	5 ⁷ / ₁₆	5 ⁷ / ₈	8 ³ / ₃₂	10 ⁷ / ₈	10 ⁷ / ₈	13 ⁷ / ₁₆	13 ⁷ / ₁₆



Form 7 E

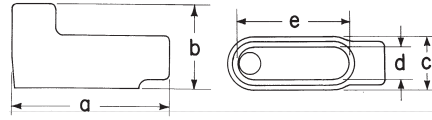
Hub size	½"	¾"	1"
a	4 ⁹ / ₁₆	5 ³ / ₁₆	6
b	1 ³ / ₈	1 ⁵ / ₈	1 ⁷ / ₈
c	1 ³ / ₈	1 ³ / ₁₆	1 ³ / ₄
d	1 ⁵ / ₁₆	1 ¹ / ₈	1 ³ / ₈
e	3 ⁷ / ₁₆	3 ¹³ / ₁₆	4 ¹ / ₂

Form 7 L

Hub size	½"	¾"	1"	1¼"	1½"	2"
a	4 ⁹ / ₁₆	5 ³ / ₁₆	6	6 ¹ / ₂	7 ¹ / ₈	8 ¹ / ₈
b	1 ³ / ₈	1 ⁵ / ₈	1 ⁷ / ₈	2 ⁷ / ₁₆	2 ⁷ / ₁₆	3 ¹ / ₈
c	2 ¹ / ₄	2 ¹ / ₁₆	2 ³ / ₄	3 ³ / ₁₆	3 ³ / ₁₆	4 ¹ / ₈
d	1 ⁵ / ₁₆	1 ¹ / ₈	1 ³ / ₈	1 ³ / ₄	1 ¹⁵ / ₁₆	2 ¹ / ₁₆
e	3 ⁷ / ₁₆	3 ¹³ / ₁₆	4 ¹ / ₂	5	5 ⁷ / ₁₆	6 ⁷ / ₈

Condulet conduit bodies – cast iron or aluminum

Dimensions (in inches):



LB shape

Form 7 LB

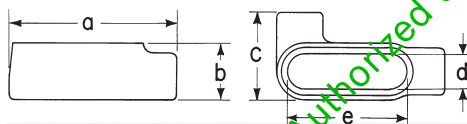
Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	3½"	4"
a	4 ⁹ / ₁₆	5 ³ / ₁₆	6	6½	7 ¹ / ₈	8 ¹ / ₈	10½	10½	12 ¹ / ₁₆	12 ¹¹ / ₁₆
b	2¼	2½	2 ⁷ / ₈	3 ⁵ / ₁₆	3 ¹¹ / ₁₆	4¼	5 ¹ / ₈	5 ¹ / ₈	6 ⁹ / ₁₆	7 ¹ / ₁₆
c	1 ³ / ₈	1 ³ / ₁₆	1 ³ / ₄	2 ³ / ₁₆	2 ¹ / ₈	3	4¼	4¼	5¼	5¼
d	1 ⁵ / ₁₆	1 ¹ / ₈	1 ³ / ₈	1 ³ / ₄	1 ¹⁵ / ₁₆	2 ¹ / ₁₆	3 ³ / ₁₆	3 ³ / ₁₆	4½	4½
e	3 ¹ / ₁₆	3 ¹⁵ / ₁₆	4½	5	5 ¹ / ₁₆	6 ⁷ / ₈	8 ³ / ₈	8 ³ / ₈	10¼	10¼

Form 8 LB

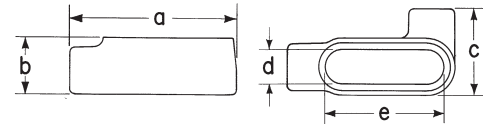
Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	3½"	4"
a	4 ¹⁵ / ₁₆	5 ³ / ₁₆	6 ¹⁵ / ₃₂	7 ¹⁷ / ₃₂	9 ¹ / ₈	11	10 ⁷ / ₁₆	13 ¹⁵ / ₁₆	16 ¹ / ₈	16 ¹ / ₈
b	2 ⁷ / ₃₂	2 ¹ / ₁₆	2 ¹³ / ₁₆	3 ¹¹ / ₃₂	4 ¹ / ₃₂	4 ¹³ / ₁₆	6 ¹ / ₈	6 ¹ / ₂	7 ⁹ / ₁₆	7 ⁹ / ₁₆
c	1 ³ / ₈	1 ³ / ₁₆	1 ³ / ₄	2 ³ / ₁₆	2¼	3 ³ / ₄	5	5	6¼	6¼
d	1	1 ³ / ₁₆	1 ³ / ₈	1 ³ / ₄	2 ¹ / ₈	3	4¼	4¼	5 ¹ / ₁₆	5 ¹ / ₁₆
e	3 ¹ / ₁₆	3 ¹⁵ / ₁₆	4 ⁹ / ₁₆	5 ⁵ / ₁₆	6½	8 ⁷ / ₁₆	10 ¹ / ₈	10 ¹ / ₈	13 ¹ / ₁₆	13 ¹ / ₁₆

Mark 9 LB

Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	3½"	4"
a	4 ¹⁹ / ₃₂	5¼	6 ³ / ₃₂	7 ³ / ₃₂	7 ²⁵ / ₃₂	10 ³ / ₃₂	13 ¹⁵ / ₁₆	13 ¹⁵ / ₁₆	16 ¹ / ₈	16 ¹ / ₈
b	2 ¹ / ₈	2 ¹⁵ / ₃₂	2 ¹³ / ₁₆	3 ⁵ / ₈	3 ⁸ / ₈	4 ¹⁹ / ₃₂	6 ¹ / ₈	6 ¹ / ₂	7 ⁹ / ₁₆	7 ⁹ / ₁₆
c	1 ³ / ₈	1 ¹⁹ / ₃₂	1 ³ / ₄	2 ³ / ₁₆	2 ¹ / ₂	3 ¹ / ₃₂	5	5	6¼	6¼
d	1 ¹ / ₁₆	1 ⁹ / ₃₂	1 ¹ / ₁₆	1 ⁷ / ₈	2 ¹ / ₁₆	2 ²⁹ / ₃₂	4¼	4¼	5 ¹ / ₁₆	5 ¹ / ₁₆
e	3 ⁹ / ₃₂	3 ²⁷ / ₃₂	4 ⁹ / ₁₆	5 ⁹ / ₁₆	5 ¹ / ₈	8 ³ / ₃₂	10 ¹ / ₈	10 ¹ / ₈	13 ¹ / ₁₆	13 ¹ / ₁₆



LL shape



LR shape

Form 7 LL & LR

Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	3½"	4"
a	4 ⁹ / ₁₆	5 ³ / ₁₆	6	6½	7 ¹ / ₈	8 ¹ / ₈	10½	10½	12 ¹ / ₁₆	12 ¹¹ / ₁₆
b	1 ³ / ₈	1 ³ / ₁₆	1 ⁷ / ₈	2 ¹ / ₁₆	2 ¹ / ₈	3 ¹ / ₈	3 ³ / ₈	4 ⁷ / ₈	4 ⁷ / ₈	5 ¹ / ₈
c	2¼	2 ¹ / ₁₆	2 ³ / ₄	3 ⁵ / ₁₆	3 ¹ / ₈	4 ¹ / ₈	5¼	5¼	6 ¹⁵ / ₁₆	6 ¹⁵ / ₁₆
d	1 ⁵ / ₁₆	1 ¹ / ₈	1 ³ / ₈	1 ³ / ₄	1 ¹⁵ / ₁₆	2 ¹ / ₁₆	3 ³ / ₁₆	3 ³ / ₁₆	4½	4½
e	3 ¹ / ₁₆	3 ¹⁵ / ₁₆	4½	5	5 ¹ / ₁₆	6 ⁷ / ₈	8 ³ / ₈	8 ³ / ₈	10¼	10¼

Form 8 LL & LR

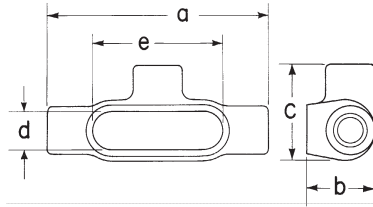
Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"
a	4 ¹⁵ / ₁₆	5 ³ / ₁₆	6 ¹⁵ / ₃₂	7 ¹⁷ / ₃₂	9 ¹ / ₈	11	13 ¹⁵ / ₁₆	13 ¹⁵ / ₁₆
b	1 ¹ / ₁₆	1 ¹¹ / ₁₆	1 ¹⁵ / ₁₆	2 ¹ / ₈	2 ²⁹ / ₃₂	3 ¹ / ₈	4 ¹ / ₁₆	4 ¹³ / ₁₆
c	2 ⁷ / ₃₂	2 ¹ / ₁₆	2 ¹³ / ₁₆	3 ¹¹ / ₃₂	4	5	6 ¹¹ / ₁₆	6 ¹¹ / ₁₆
d	1	1 ³ / ₁₆	1 ³ / ₈	1 ³ / ₄	2 ¹ / ₈	3	4¼	4¼
e	3 ¹ / ₁₆	3 ¹⁵ / ₁₆	4 ⁹ / ₁₆	5 ⁵ / ₁₆	6½	8 ⁷ / ₁₆	10 ¹ / ₈	10 ¹ / ₈

Mark 9 LL & LR

Hub size	½"	¾"	1"	1¼"	1½"	2"	2½"	3"	3½"	4"
a	4 ¹⁹ / ₃₂	5¼	6 ³ / ₃₂	7 ³ / ₃₂	7 ⁵¹ / ₆₄	10 ³ / ₃₂	13 ¹⁵ / ₁₆	13 ¹⁵ / ₁₆	16 ¹ / ₈	16 ¹ / ₈
b	1 ¹³ / ₃₂	1 ⁵ / ₈	1 ⁷ / ₈	2 ¹ / ₂	2 ³ / ₁₆	3 ¹ / ₁₆	4 ¹ / ₁₆	4 ¹⁹ / ₁₆	5 ¹¹ / ₁₆	5 ⁹ / ₁₆
c	2 ¹ / ₈	2 ⁵ / ₁₆	2 ¹ / ₁₆	3¼	3½	4 ¹³ / ₆₄	6 ¹¹ / ₁₆	6 ¹ / ₁₆	8 ¹ / ₈	8 ¹ / ₈
d	1 ¹ / ₁₆	1¼	1 ³ / ₈	1 ³ / ₄	2 ¹ / ₈	2 ²⁹ / ₃₂	4¼	4¼	5 ¹ / ₁₆	5 ¹ / ₁₆
e	3 ⁹ / ₃₂	3 ²⁷ / ₃₂	4 ⁹ / ₁₆	5 ⁹ / ₁₆	5 ¹ / ₈	8 ³ / ₃₂	10 ¹ / ₈	10 ¹ / ₈	13 ¹ / ₁₆	13 ¹ / ₁₆

Condulet conduit bodies – cast iron or aluminum

Dimensions (in inches):



T shape

Form 7 T

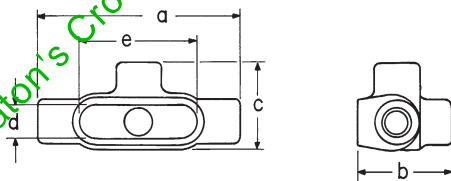
Hub size	a	b	c	d	e
1/2"	5 ⁵ / ₈	1 ³ / ₄	2 ¹ / ₁₆	1 ⁵ / ₁₆	3 ³ / ₁₆
3/4"	6 ¹ / ₄	2	2 ⁵ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆
1"	7 ¹ / ₄	2 ¹ / ₄	3	1 ³ / ₈	4 ¹ / ₂
1 1/4"	7 ⁷ / ₁₆	2 ⁵ / ₁₆	3 ³ / ₁₆	1 ³ / ₄	5
1 1/2"	8 ³ / ₁₆	2 ⁹ / ₁₆	3 ⁹ / ₁₆	1 ¹⁵ / ₁₆	5 ¹ / ₁₆
2"	9 ³ / ₁₆	3 ³ / ₈	4 ¹ / ₈	2 ¹ / ₁₆	6 ³ / ₈
2 1/2"	12	3 ³ / ₈	5 ¹ / ₄	3 ³ / ₁₆	8 ⁷ / ₈
3"	12 ¹ / ₁₆	4 ³ / ₈	5 ¹ / ₄	3 ⁹ / ₁₆	8 ⁷ / ₈
3 1/2"	14 ⁷ / ₁₆	4 ⁷ / ₈	6 ¹⁵ / ₁₆	4 ¹ / ₂	10 ¹ / ₄
4"	14 ⁹ / ₁₆	5 ³ / ₈	6 ¹⁵ / ₁₆	4 ¹ / ₂	10 ¹ / ₄

Form 8 T

Hub size	a	b	c	d	e
1/2"	5 ¹¹ / ₁₆	1 ³ / ₄	2 ³ / ₃₂	1	3 ³ / ₁₆
3/4"	6 ³ / ₃₂	2	2 ³ / ₁₆	1 ¹ / ₁₆	3 ¹⁵ / ₁₆
1"	7 ³ / ₁₆	2 ¹ / ₄	2 ⁵ / ₈	1 ³ / ₈	4 ⁷ / ₁₆
1 1/4"	8 ¹ / ₂	2 ⁵ / ₈	3 ⁵ / ₃₂	1 ³ / ₄	5 ⁵ / ₁₆
1 1/2"	10 ³ / ₈	2 ²⁵ / ₃₂	4	2 ¹ / ₈	6 ¹ / ₂
2"	12 ¹ / ₄	3 ⁹ / ₁₆	5	3	8 ⁷ / ₁₆
2 1/2"	15 ⁵ / ₈	4 ¹ / ₁₆	6 ¹¹ / ₁₆	4 ¹ / ₄	10 ⁷ / ₈
3"	15 ⁵ / ₈	4 ¹³ / ₁₆	6 ¹¹ / ₁₆	4 ¹ / ₄	10 ⁷ / ₈

Mark 9 T

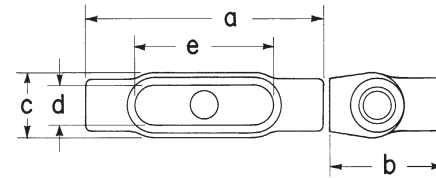
Hub size	a	b	c	d	e
1/2"	5	1 ¹³ / ₃₂	2 ¹ / ₈	1 ¹ / ₁₆	3 ³ / ₃₂
3/4"	5 ¹¹ / ₁₆	1 ⁵ / ₈	2 ⁵ / ₁₆	1 ¹ / ₄	3 ²⁷ / ₃₂
1"	6 ¹⁹ / ₃₂	1 ⁷ / ₈	2 ¹¹ / ₁₆	1 ³ / ₈	4 ¹ / ₁₆
1 1/4"	7 ³ / ₈	2 ¹ / ₂	3 ¹ / ₄	1 ⁷ / ₈	5 ¹ / ₁₆
1 1/2"	8 ¹¹ / ₃₂	2 ¹³ / ₁₆	3 ¹ / ₂	2 ¹ / ₁₆	5 ⁷ / ₈
2"	10 ³ / ₈	3 ¹ / ₁₆	4 ¹ / ₂	2 ²³ / ₃₂	8 ⁷ / ₃₂
2 1/2"	15 ⁵ / ₈	4 ⁷ / ₁₆	5 ¹ / ₁₆	4 ¹ / ₄	10 ⁷ / ₈
3"	15 ⁵ / ₈	4 ¹³ / ₁₆	6 ¹ / ₁₆	4 ¹ / ₄	10 ⁷ / ₈
3 1/2"	18 ³ / ₄	5 ¹¹ / ₁₆	8 ³ / ₈	5 ¹ / ₁₆	13 ¹ / ₁₆
4"	18 ³ / ₄	5 ¹⁵ / ₁₆	8 ³ / ₈	5 ¹ / ₁₆	13 ¹ / ₁₆



TA shape

Form 7 TA

Hub size	a	b	c	d	e
1/2"	5 ⁵ / ₈	2 ⁵ / ₈	2 ¹ / ₁₆	1 ⁵ / ₁₆	3 ³ / ₁₆
3/4"	6 ¹ / ₄	2 ¹ / ₈	2 ⁵ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆
1"	7 ¹ / ₄	3 ¹ / ₄	3	1 ³ / ₈	4 ¹ / ₂
1 1/4"	7 ⁷ / ₁₆	3 ³ / ₁₆	3 ³ / ₁₆	1 ³ / ₄	5
1 1/2"	8 ³ / ₁₆	3 ¹¹ / ₁₆	3 ⁹ / ₁₆	1 ¹⁵ / ₁₆	5 ¹ / ₁₆
2"	9 ³ / ₁₆	4 ¹ / ₄	4 ¹ / ₈	2 ¹ / ₁₆	6 ³ / ₈



TB shape

Form 7 TB

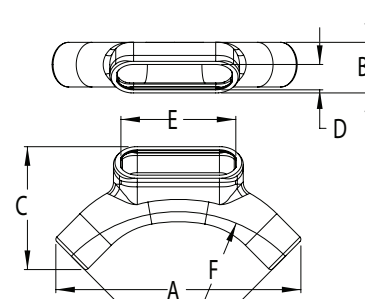
Hub size	a	b	c	d	e
1/2"	5 ⁵ / ₈	2 ⁵ / ₈	1 ⁹ / ₁₆	1 ⁵ / ₁₆	3 ³ / ₁₆
3/4"	6 ¹ / ₄	2 ¹ / ₈	1 ³ / ₄	1 ¹ / ₈	3 ³ / ₁₆
1"	7 ¹ / ₄	3 ¹ / ₄	2	1 ³ / ₈	4 ¹ / ₂
1 1/4"	7 ⁷ / ₁₆	3 ⁵ / ₁₆	2 ¹ / ₁₆	1 ³ / ₄	5
1 1/2"	8 ³ / ₁₆	5	2 ¹ / ₁₆	1 ¹⁵ / ₁₆	5 ¹ / ₁₆
2"	9 ³ / ₁₆	6 ¹ / ₈	3	2 ¹ / ₁₆	6 ³ / ₈

Form 8 TB

Hub size	a	b	c	d	e
1/2"	5 ¹¹ / ₁₆	2 ¹⁷ / ₃₂	1 ³ / ₈	1	3 ³ / ₁₆
3/4"	6 ³ / ₁₆	2 ³ / ₄	1 ⁹ / ₁₆	1 ³ / ₁₆	3 ¹⁵ / ₁₆
1"	7 ³ / ₁₆	3 ¹ / ₈	1 ³ / ₄	1 ³ / ₈	4 ⁷ / ₁₆
1 1/4"	8 ¹ / ₂	3 ¹¹ / ₃₂	2 ¹ / ₁₆	1 ³ / ₄	5 ⁵ / ₁₆
1 1/2"	10 ³ / ₈	4 ¹ / ₃₂	2 ¹ / ₄	2 ¹ / ₈	6 ¹ / ₂
2"	12 ¹ / ₄	4 ¹³ / ₁₆	3 ³ / ₄	3	8 ⁷ / ₁₆

Mark 9 TB

Hub size	a	b	c	d	e
1/2"	5 ¹¹ / ₁₆	2 ³³ / ₆₄	1 ³ / ₈	1	3 ³ / ₁₆
3/4"	6 ³ / ₁₆	2 ¹ / ₈	1 ³ / ₈	1 ³ / ₁₆	3 ¹⁵ / ₁₆
1"	7 ³ / ₁₆	3 ¹ / ₈	1 ³ / ₄	1 ³ / ₈	4 ⁷ / ₁₆
1 1/4"	8 ¹ / ₂	3 ¹¹ / ₃₂	2 ¹ / ₁₆	1 ³ / ₄	5 ⁵ / ₁₆
1 1/2"	8 ¹¹ / ₃₂	3 ³ / ₈	2 ¹ / ₂	2 ³ / ₁₆	5 ⁷ / ₈
2"	10 ³ / ₈	4 ¹⁵ / ₃₂	3 ¹ / ₃₂	2 ¹³ / ₁₆	8 ⁷ / ₃₂



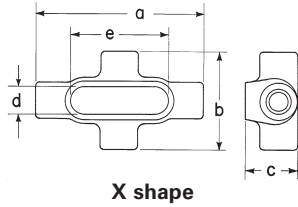
U shape

Form 7 U

Hub size	A	B	C	D	E	F (bend radius)
1/2"	7 ⁷ / ₈	1 ¹ / ₂	3 ¹¹ / ₁₆	1 ⁵ / ₁₆	3 ³ / ₁₆	4.4
3/4"	7 ¹ / ₂	1 ¹¹ / ₁₆	3 ³ / ₈	1 ¹ / ₈	3 ¹³ / ₁₆	4.6
1"	9 ¹¹ / ₁₆	2	4 ¹³ / ₁₆	1 ³ / ₈	4 ¹ / ₂	6.0
1 1/4"	12	2 ¹ / ₂	5 ¹⁵ / ₁₆	1 ³ / ₄	5	7.4
1 1/2"	15 ⁵ / ₈	2 ⁷ / ₈	7 ³ / ₁₆	1 ¹⁵ / ₁₆	5 ¹ / ₁₆	9.6
2"	17 ⁵ / ₁₆	3 ³ / ₈	8 ³ / ₈	2 ¹ / ₁₆	6 ³ / ₈	10.9

Condulet conduit bodies – cast iron or aluminum

Dimensions (in inches):



Form 7 X

Hub size	a	b	c	d	e
1/2"	5 ⁵ / ₈	3 ⁵ / ₁₆	1 ³ / ₄	1 ⁵ / ₁₆	3 ⁷ / ₁₆
3/4"	6 ¹ / ₄	3 ¹ / ₂	2	1 ¹ / ₈	3 ¹³ / ₁₆
1"	7 ¹ / ₄	4	2 ¹ / ₄	1 ³ / ₈	4 ¹ / ₂
1 1/4"	7 ⁷ / ₁₆	4 ¹ / ₈	2 ⁵ / ₁₆	1 ³ / ₄	5
1 1/2"	8 ³ / ₁₆	4 ⁵ / ₈	2 ⁹ / ₁₆	1 ¹⁵ / ₁₆	5 ⁷ / ₁₆
2"	9 ³ / ₁₆	5 ³ / ₁₆	3 ¹ / ₈	2 ¹ / ₁₆	6 ⁷ / ₈

Form 8 X

Hub size	a	b	c	d	e
1/2"	5 ¹¹ / ₁₆	2 ²⁹ / ₃₂	1 ³ / ₄	1	3 ⁷ / ₁₆
3/4"	6 ⁹ / ₃₂	3 ¹ / ₁₆	2	1 ³ / ₁₆	3 ¹⁵ / ₁₆
1"	7 ⁷ / ₁₆	3 ¹ / ₂	2 ¹ / ₄	1 ³ / ₈	4 ⁹ / ₁₆
1 1/4"	8 ¹ / ₂	4 ¹ / ₈	2 ⁵ / ₈	1 ³ / ₄	5 ⁷ / ₁₆
1 1/2"	10 ³ / ₈	5 ¹ / ₄	2 ¹⁵ / ₃₂	2 ¹ / ₈	6 ¹ / ₂
2"	12 ¹ / ₄	6 ¹ / ₄	3 ⁹ / ₁₆	3	8 ⁷ / ₁₆

Mark 9 X

Hub size	a	b	c	d	e
1/2"	5 ¹¹ / ₁₆	2 ⁵⁷ / ₆₄	1 ³ / ₄	1	3 ⁷ / ₁₆
3/4"	6 ⁹ / ₁₆	3 ¹ / ₄	2	1 ³ / ₁₆	3 ¹⁵ / ₁₆
1"	7 ⁵ / ₁₆	3 ¹ / ₂	2 ¹ / ₄	1 ³ / ₈	4 ⁹ / ₁₆

Eaton's Crouse-Hinds series Authorized distributor - Kunshan Beiyuan Electric Co., Ltd. / csr@ksbyel.com

Condulet conduit outlet bodies, covers and gaskets – stainless steel

Condulet™ stainless steel fittings deliver power where you need it, saving you time and money throughout the life of your facility.

Superior resistance to corrosion and heat, combined with unmatched strength, make stainless steel Condulet bodies and boxes a long-term solution for even the most extreme environments.

Applications:

Conduit outlet bodies are installed in conduit systems to:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Act as mounting outlets for lighting fixtures and wiring devices
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90° bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

Features:

- Self-healing properties of stainless steel fittings help reduce the penetration of rust/corrosion and eliminate damage to the fitting
- Stainless steel fittings retain their strength in extreme heat and extreme cold conditions
- Fitting surface is easy to maintain and keep clean
- Easy cleaning capabilities make these fittings perfect for food processing and other hygienic areas where wash downs are common
- Superior strength and durability greatly reduce replacement of fittings – this will lower your total cost of ownership and increase your return on investment
- Stainless steel fittings do not require harsh environment-damaging cleaners to keep them looking like new
- Conduit hubs have tapered threads and feature integral bushing for protection of wire insulation
- Outlet bodies designed to match conduit size for neat, compact installations

Certifications and compliances:

- UL standard: UL514A
- CSA standard: C22.2 No. 18.1-04
- Raintight – when installed with cover and gasket

Standard materials:

- Bodies and covers – 316 stainless steel
- Cover screws – 316 stainless steel
- Gasket – neoprene



Dimension	
A	Overall length
B	Overall height
C	Overall width
D	Width of opening
E	Length of opening

Ordering information:

T shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
T18SS	1/2"	5.98	1.78	2.24	1.00	3.30
T28SS	3/4"	6.69	2.01	2.46	1.25	3.93
T38SS	1"	7.57	2.28	2.78	1.39	4.55
T48SS	1 1/4"	8.82	2.31	3.19	1.77	5.29
T58SS	1 1/2"	10.19	2.80	3.80	2.17	6.50
T68SS	2"	12.36	3.56	4.93	3.02	8.54
T88SS	3"	15.00	4.63	4.34	3.71	10.25
T108SS	4"	18.25	5.44	5.50	4.87	13.00

LB shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
LB18SS	1/2"	5.13	2.28	1.45	1.00	3.28
LB28SS	3/4"	5.80	2.54	1.62	1.25	3.93
LB38SS	1"	6.60	2.90	1.85	1.38	4.55
LB48SS	1 1/4"	7.75	3.31	2.24	1.77	5.29
LB58SS	1 1/2"	9.06	3.68	2.81	2.17	6.50
LB68SS	2"	11.08	4.66	3.83	3.82	8.50
LB88SS	3"	13.50	6.13	4.34	3.71	10.25
LB108SS	4"	16.63	7.25	5.50	4.87	13.00

TB shape – conduit body, cover and gasket



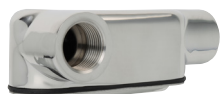
Cat. #	Hub size	A	B	C	D	E
TB28SS	3/4"	6.61	2.88	1.63	1.27	3.95
TB38SS	1"	7.53	3.23	1.78	1.42	4.61
TB48SS	1 1/4"	8.75	3.50	2.25	1.83	5.50
TB58SS	1 1/2"	9.37	3.75	2.47	2.03	6.12
TB68SS	2"	11.50	4.38	3.13	2.50	8.00

C shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
C18SS	1/2"	5.98	1.46	1.45	1.00	3.28
C28SS	3/4"	6.69	1.71	1.65	1.25	3.93
C38SS	1"	7.50	2.00	1.78	1.42	4.61

LL shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
LL28SS	3/4"	5.80	1.71	2.46	1.25	3.93
LL38SS	1"	6.59	2.00	1.78	1.42	4.61

LR shape – conduit body, cover and gasket



Cat. #	Hub size	A	B	C	D	E
LR28SS	3/4"	5.80	1.71	2.46	1.25	3.93
LR38SS	1"	6.59	2.00	1.78	1.42	4.61