

PRODUCT SHEET

T&B[®] Fittings

BlueKote[®] universal conduit elbow form 8

Replaces LL, LR, LB and C conduit bodies — 4-to-1 SKU reduction



T&B® Fittings BlueKote® universal conduit elbow form 8

Replaces LL, LR, LB and C conduit bodies — 4-to-1 SKU reduction



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02

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01 Ocal® PVC-coated
conduit elbow with
NEMA rated 4X cover

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02 Stainless steel

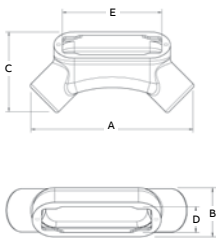
In 2009 ABB introduced the innovative LU® universal elbow to reduce the number of parts you need to stock. It replaces LL, LR, LB and C conduit bodies. With the LU, you no longer have to worry about having the right conduit body for the job.

As the name implies, this solution truly goes almost anywhere a conduit elbow is needed. The T&B Fittings BlueKote universal conduit elbow enables you to run fiber optic cable in a ¾" system — and maintain cable bend radius — instead of a 2" system. The universal elbow represents huge savings for you in conduit, bodies and labor.



- Radius is the same as the bent conduit — pull wire through the body
- Angled cover port — easier wire pulling and uses standard covers
- BlueKote four-layer protection provides internal and external corrosion resistance
- Blue interior lets you know it is a quality ABB product
- UL listed as an enclosure — splices allowed inside the LU
- Rated for 40% wire fill — avoids conduit system de-rating

Material:	LU8–LU8:	Class 30 gray iron
	180S–680S:	Stamped steel with neoprene gasket
	180F–680F:	Gray iron Class 30 with neoprene gasket
Finish:	LU18–LU68:	BlueKote
Listings/ compliance:		UL: 514A, 514B; CSA: C22.2 No. 18
	Fed. spec.:	



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BlueKote universal conduit elbow



Cat. no.	Hub size (in.)	Dimensions (in.)					Capacity (cu. in.)	UPC no.
		A	B	C	D	E		
LU18	½	6.15	1.25	2.74	1.05	3.28	4.8	786209-67329
LU28	¾	6.92	1.50	3.1	1.25	3.93	8.3	786209-67331
LU38	1	8.20	1.70	3.65	1.45	4.55	14.8	786209-67333
LU448	1¼	9.86	2.20	4.3	1.8	5.29	27	786209-67335
LU58	1½	11.5	2.45	4.92	2.41	6.5	45.3	786209-67337
LU68	2	13.93	2.90	6.43	3.42	8.5	111.8	786209-67339

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Form 8 cover — Stamped steel cover with gasket

Cat. No.	Hub size (in.)	UPC no.
180	½	786210-16494
280	¾	786210-16495
380	1	786210-16498
480	1¼	786210-16500
580	1½	786210-16504
680STB	2	786210-16506

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Form 8 cover — Gray iron cover with gasket

Cat. No.	Hub size (in.)	UPC no.
180F	½	786210-16486
280F	¾	786210-16487
380F	1	786210-16488
480F	1¼	786210-16489
580F	1½	786210-16490
680F	2	786210-16491

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