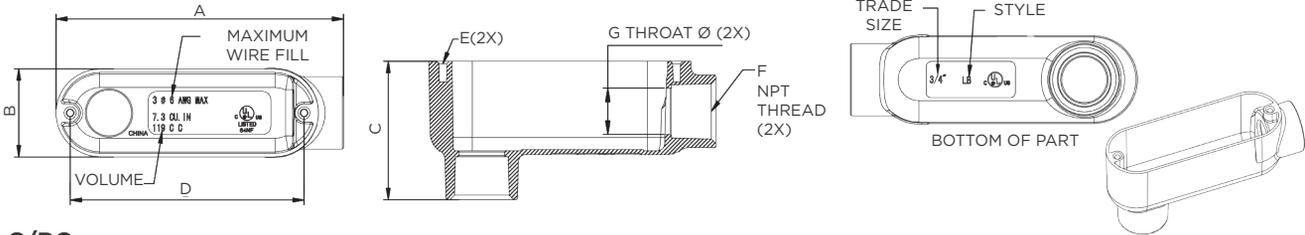


Conduit Bodies

RLB/LB

Trade Size	Catalog Number	A	B	C	D ± 0.010 [.25]	E Tapped Holes	F NPT Thread	G Throat Dia +0/-0.020[0.51]	Volume	Maximum Wire Fill
1/2"	RLB050	4.31	1.34	2.09	3.500	#8-32UNC-2B	1/2"-14NPT	0.612	4.3 CU.IN	
		109.5	34.0	53.1	88.90			15.54	70 CC	
3/4"	RLB075	5.08	1.56	2.39	4.125	#8-32UNC-2B	3/4"-14NPT	0.814	7.3 CU.IN	3 # 6 AWG MAX
		129.0	39.6	60.7	104.78			20.68	119 CC	
1"	RLB100	5.92	1.82	2.78	4.830	#8-32UNC-2B	1"-11 1/2NPT	1.039	12.0 CU.IN	3 # 4 AWG MAX
		150.4	46.2	70.6	122.68			26.39	196 CC	
1-1/4"	RLB125	7.82	2.51	3.52	6.500	#12-24UNC-2B	1-1/4"-11 1/2NPT	1.370	32.3 CU.IN	3 # 2 AWG MAX
		198.6	63.8	89.4	165.10			34.80	529 CC	
1-1/2"	RLB150	7.82	2.51	3.52	6.500	#12-24UNC-2B	1-1/2"-11 1/2NPT	1.600	34.2 CU.IN	3 # 2 AWG MAX
		198.6	63.8	89.4	165.10			40.64	560 CC	
2"	RLB200	10.05	3.19	4.51	8.562	#12-24UNC-2B	2"-11 1/2NPT	2.057	71.4 CU.IN	3 # 2/0 MAX
		255.3	81.0	114.6	217.47			52.25	1170 CC	
2-1/2"	RLB250	12.83	4.49	5.31	11.250	5/16"-18 UNC-2B	2-1/2"-8NPT	2.459	157.4 CU.IN	3 # 4/0 MAX
		325.9	114.0	134.9	285.75			62.46	2579 CC	
3"	RLB300	12.83	4.49	5.91	11.250	5/16"-18 UNC-2B	3"-8NPT	3.058	179.8 CU.IN	3 # 250 MAX
		325.9	114.0	150.1	285.75			77.67	2946 CC	
3-1/2"	RLB350	15.65	5.55	7.09	13.687	5/16"-18 UNC-2B	3-1/2"-8NPT	3.538	323.0 CU.IN	3 # 250 MAX
		397.5	141.0	180.1	347.65			89.87	5293 CC	
4"	RLB400	15.65	5.55	7.09	13.687	5/16"-18 UNC-2B	4"-8NPT	4.016	323.0 CU.IN	3 # 250 MAX
		397.5	141.0	180.1	347.65			102.01	5293 CC	



RLC/RC

Trade Size	Catalog Number	A	B	C	D ± 0.010 [.25]	E Tapped Holes	F NPT Thread	G Throat Dia +0/-0.020[0.51]	Volume	Maximum Wire Fill
1/2"	RLC050	4.72	1.34	1.36	3.500	#8-32UNC-2B	1/2"-14NPT	0.612	4.3 CU.IN	
		119.9	34.0	34.5	88.90			15.54	70 CC	
3/4"	RLC075	5.51	1.56	1.63	4.125	#8-32UNC-2B	3/4"-14NPT	0.814	7.3 CU.IN	3 # 6 AWG MAX
		140.0	39.6	41.3	104.78			20.68	119 CC	
1"	RLC100	6.46	1.82	1.89	4.830	#8-32UNC-2B	1"-11 1/2NPT	1.039	12.0 CU.IN	3 # 4 AWG MAX
		164.1	46.2	48.0	122.68			26.39	196 CC	
1-1/4"	RLC125	8.35	2.51	2.50	6.500	#12-24UNC-2B	1-1/4"-11 1/2NPT	1.370	32.3 CU.IN	3 # 2 AWG MAX
		212.1	63.8	63.5	165.10			34.80	529 CC	
1-1/2"	RLC150	8.35	2.51	2.50	6.500	#12-24UNC-2B	1-1/2"-11 1/2NPT	1.600	34.2 CU.IN	3 # 2 AWG MAX
		212.1	63.8	63.5	165.10			40.64	560 CC	
2"	RLC200	10.55	3.19	3.41	8.562	#12-24UNC-2B	2"-11 1/2NPT	2.057	71.4 CU.IN	3 # 2/0 MAX
		268.0	81.0	86.6	217.47			52.25	1170 CC	
2-1/2"	RLC250	13.46	4.49	3.98	11.250	5/16"-18 UNC-2B	2-1/2"-8NPT	2.459	157.4 CU.IN	3 # 4/0 MAX
		341.9	114.0	101.1	285.75			62.46	2579 CC	
3"	RLC300	13.46	4.49	4.53	11.250	5/16"-18 UNC-2B	3"-8NPT	3.058	179.8 CU.IN	3 # 250 MAX
		341.9	114.0	115.1	285.75			77.67	2946 CC	
3-1/2"	RLC350	16.30	5.55	5.59	13.687	5/16"-18 UNC-2B	3-1/2"-8NPT	3.538	323.0 CU.IN	3 # 250 MAX
		414.0	141.0	142.0	347.65			89.87	5293 CC	
4"	RLC400	16.30	5.55	5.59	13.687	5/16"-18 UNC-2B	4"-8NPT	4.016	323.0 CU.IN	3 # 250 MAX
		414.0	141.0	142.0	347.65			102.01	5293 CC	

