



# **RACO<sup>®</sup>** **Liquidtight** **Conduit Fittings**

## **The Ideal Solution...**



# Why RACO® Liquidtight Conduit Fittings Are The Ideal Solution

Liquidtight Applications & Features

## Indoor/Outdoor

For use on flexible metallic liquidtight conduit and Type B flexible nonmetallic liquidtight conduit

**Positively bonds** the conduit to a box or an enclosure

**Suitable** for use in Class I, Div. 2; Class II, Div. 1 & 2 and Class III, Div. 1 & 2 hazardous locations

**Split gland ring** slips onto the conduit, grips the jacket of the conduit, assuring a perfect seal and prevents pullouts

**Reusable components** may be easily disassembled and reused even after years of service

**Sealing ring** provides a liquidtight seal when terminating the connector in a threadless opening

**Heavy duty locknut** assures continuity of ground

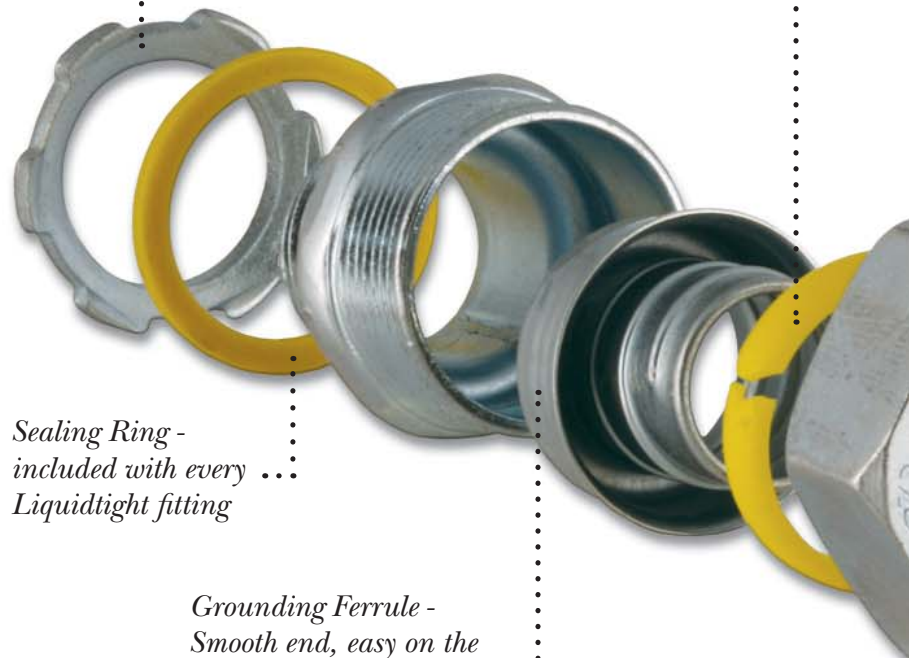
**Electro plated** metallic components for added corrosion protection

## Locknuts -

All steel for greater mechanical hold and liquidtight seal at the enclosure

## Patented Split Gland Ring -

Designed to slip onto the conduit quickly even if the conduit end is not cut squarely



**Sealing Ring** - included with every Liquidtight fitting

**Grounding Ferrule** - Smooth end, easy on the fingers. Ferrule can be easily removed without distortion

# Liquidtight Conduit Connectors



**3LL04**  
(3511RAC)



**6X920**  
(3401)



**3LL21**  
(3541RAC)



**6X921**  
(3421)



**3LL14**  
(3561)



**4A234**  
(3441)



**Compliances**  
UL - Standard 514B  
CSA - C22.2 #18

..... Nuts - Heavy duty,  
3/8 - 1" steel, 1-1/4 - 4"  
malleable iron continuous  
thread no chance for moisture  
to seep through

TRADE SIZE	STRAIGHT STEEL/MALLEABLE IRON INSULATED		UNINSULATED	
	GRAINGER #	RACO #	GRAINGER #	RACO #
3/8"	3LL04	3511RAC	6X920	3401
1/2"	3LL05	3512RAC	6X770	3402
3/4"	3LL06	3513RAC	6X771	3403
1"	3LL07	3514RAC	6X772	3404
1-1/4"	3LL08	3515RAC	3LK74	3405
1-1/2"	3LL09	3516	3LK75	3406
2"	3LL10	3518	3LK76	3408
2-1/2"	-	3520	3LK77	3410
3"	3LL12	3522	3LK78	3412
4"	3LL13	3526	-	3416

TRADE SIZE	90 DEGREE/MALLEABLE IRON INSULATED		UNINSULATED	
	GRAINGER #	RACO #	GRAINGER #	RACO #
3/8"	3LL21	3541RAC	6X921	3421
1/2"	3LL22	3542	6X773	3422
3/4"	3LL24	3543	6X774	3423
1"	3LL26	3544	6X774	3424
1-1/4"	3LL28	3545	3LK83	3425
1-1/2"	3LL29	3546	3LK84	3426
2"	3LL31	3548	3LK85	3428
2-1/2"	-	3550	-	3430
3"	3LL34	3552	-	3432
4"	3LL35	3556	-	3436

TRADE SIZE	45 DEGREE/MALLEABLE IRON INSULATED		UNINSULATED	
	GRAINGER #	RACO #	GRAINGER #	RACO #
3/8"	3LL14	3561	4A234	3441
1/2"	3LL15	3562	4A235	3442
3/4"	3LL16	3563	4A236	3443
1"	3LL17	3564	4A237	3444
1-1/4"	3LL18	3565	3LK80	3445
1-1/2"	3LL19	3566	3LK81	3446
2"	3LL20	3568	3LK82	3448



# Liquidtight Conduit Fittings

## Cross Reference



RACO Part No.	Grainer Part No.	T&B Part No.	Steel City Part No.	Appleton Part No.	OZ/Gedney Part No.	OZ/Gedney Steel LT Part No.	CH-Midwest Part No.	AFC Part No.
3401	6X920	5231	LT-100	ST-38	4Q-38	4QS-38	LT-38	LS38
3402	6X770	5232	LT-101	ST-50	4Q-50	4QS-50	LT-50	LS50
3403	6X771	5233	LT-102	ST-75	4Q-75	4QS-75	LT-75	LS75
3404	6X772	5234	LT-103	ST-100	4Q-100	4QS-100	LT-100	LS100
3405	3LK74	5235	LT-104	ST-125	4Q-125	4QS-125	LT-125	LS125
3406	3LK75	5236	LT-105	ST-150	4Q-150	4QS-150	LT-150	LS150
3408	3LK76	5237	LT-106	ST-200	4Q-200	4QS-200	LT-200	LS200
3511RAC	3LL04	5331	LT-700	STB-38	4Q-38T	4QS-38T	LTB-38	LSI38
3512RAC	3LL05	5332	LT-701	STB-50	4Q-50T	4QS-50T	LTB-50	LSI50
3513RAC	3LL06	5333	LT-702	STB-75	4Q-75T	4QS-75T	LTB-75	LSI75
3514RAC	3LL07	5334	LT-703	STB-100	4Q-100T	4QS-100T	LTB-100	LSI100
3515RAC	3LL08	5335	LT-704	STB-125	4Q-125T	4QS-125T	LTB-125	LSI125
3516	3LL09	5336	LT-705	STB-150	4Q-150T	4QS-150T	LTB-150	LSI150
3518	3LL10	5337	LT-706	STB-200	4Q-200T	4QS-200T	LTB-200	LSI200
3441	4A234	5241	LT-450	ST-4538	4Q-438	4QS-438	LT-3845	L438
3442	4A235	5242	LT-451	ST-4550	4Q-450	4QS-450	LT-5045	L450
3443	4A236	5243	LT-452	ST-4575	4Q-475	4QS-475	LT-7545	L475
3444	4A237	5244	LT-453	ST-45100	4Q-4100	4QS-4100	LT-10045	L4100
3445	3LK80	5245	LT-454	ST-45125	4Q-4125	4QS-4125	LT-12545	L4125
3446	3LK81	5246	LT-455	ST-45150	4Q-4150	4QS-4150	LT-15045	L4150
3448	3LK82	5247	LT-456	ST-45200	4Q-4200	4QS-4200	LT-20045	L4200
3561	3LL14	5341	LT-950	STB-4538	4Q-438T		LTB-3845	LI438
3562	3LL15	5342	LT-951	STB-4550	4Q-450T	4QS-450T	LTB-5045	LI450
3563	3LL16	5343	LT-952	STB-4575	4Q-475T	4QS-475T	LTB-7545	LI475
3564	3LL17	5344	LT-953	STB-45100	4Q-4100T	4QS-4100T	LTB-10045	LI4100
3565	3LL18	5345	LT-954	STB-45125	4Q-4125T	4QS-4125T	LTB-12545	LI4125
3566	3LL19	5346	LT-955	STB-45150	4Q-4150T	4QS-4150T	LTB-15045	LI4150
3568	3LL20	5347	LT-956	STB-45200	4Q-4200T	4QS-4200T	LTB-20045	LI4200
3421	6X921	5251	LT-490	ST-9038	4Q-938	4QS-938	LT-3890	L938
3422	6X773	5252	LT-491	ST-9050	4Q-950	4QS-950	LT-5090	L950
3423	6X774	5253	LT-492	ST-9075	4Q-975	4QS-975	LT-7590	L975
3424	6X775	5254	LT-493	ST-90100	4Q-9100	4QS-9100	LT-10090	L9100
3425	3LK83	5255	LT-494	ST-90125	4Q-9125	4QS-9125	LT-12590	L9125
3426	3LK84	5256	LT-495	ST-90150	4Q-9150	4QS-9150	LT-15090	L9150
3428	3LK85	5257	LT-496	ST-90200	4Q-9200	4QS-9200	LT-20090	L9200
3541RAC	3LL21	5351	LT-990	STB-9038	4Q-938T	4QS-938T	LTB-3890	LI938
3542	3LL22	5352	LT-991	STB-9050	4Q-950T	4QS-950T	LTB-5090	LI950
3543	3LL24	5353	LT-992	STB-9075	4Q-975T	4QS-975T	LTB-7590	LI975
3544	3LL26	5354	LT-993	STB-90100	4Q-9100T	4QS-9100T	LTB-10090	LI9100
3545	3LL28	5355	LT-994	STB-90125	4Q-9125T	4QS-9125T	LTB-12590	LI9125
3546	3LL29	5356	LT-995	STB-90150	4Q-9150T	4QS-9150T	LTB-15090	LI9150
3548	3LL31	5357	LT-996	STB-90200	4Q-9200T	4QS-9200T	LTB-20090	LI9200

One Source, Thousands of Electrical Solutions

