



## BlackGuard PVC Coated Liquidtight Connectors – 90° w/Ground

**BlackGuard** PVC coated liquidtight connectors are used with Liquidtight Conduit. The sleeve on the liquidtight connector is seized specifically to tighten around PVC conduit. Pulling compound is recommended for ease of installation. Fittings provided with a flexible sleeve on the conduit side and a sealing form on both the box side and the mating part of the gland.

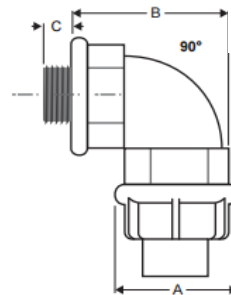
### Features

- Exterior dark grey PVC coating with a minimum thickness of 40 mil
- Sizes available are 1/2" to 4"
- The length of the sleeve extension(s) shall be at least equivalent to the nominal conduit size for sizes 1/2"- 2". For sizes 2-1/2"- 6", the length of the sleeve extension(s) shall be at least 2".
- Available in straight, 45 degree or 90 degree body configurations



### Specifications

- UL Standard 514B
- CSA Standard: C22.2 No. 18



PART NUMBER	SIZE	A	B	C	WEIGHT PER 100	ALUMINUM PART NUMBER
PVC-FIT-LT037590G	3/8"	1.10	1.55	0.56	30	
PVC-FIT-LT05090G	1/2"	1.46	1.98	0.56	30	PVC-FIT-LT05090GA
PVC-FIT-LT07590G	3/4"	1.96	2.85	0.75	40	PVC-FIT-LT07590GA
PVC-FIT-LT10090G	1"	1.96	3.10	0.75	60	PVC-FIT-LT10090GA
PVC-FIT-LT12590G	1-1/4"	2.33	3.79	0.81	100	PVC-FIT-LT12590GA
PVC-FIT-LT15090G	1-1/2"	3.33	4.48	0.81	170	PVC-FIT-LT15090GA
PVC-FIT-LT20090G	2"	3.89	5.48	0.88	270	PVC-FIT-LT20090GA
PVC-FIT-LT25090G	2-1/2"	4.52	10.92	1.00	380	
PVC-FIT-LT30090G	3"	5.27	12.30	1.00	420	
PVC-FIT-LT40090G	4"	6.21	14.70	1.13	620	