

PVC COATED LIQUIDTIGHT CONNECTORS - 45° W/ GROUND

Description:

Calbond PVC coated liquidtight connectors are used with Liquidtight Conduit. The sleeve on the liquidtight connector is sized specifically to tighten around PVC conduit. Pulling compound is recommended for ease of installation. Fittings are 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 PVC coating thickness is a minimum 0.040"
- Interior Urethane coating thickness is a minimum 0.002"
- 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" - 4", the length of the sleeve extension(s) shall be at least 2"
- Available in straight, 45 degree or 90 degree body configurations



Standards:

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

45° w/ Ground						
Item Number	Trade Size	A	B	C	Ground Wire	Weight Per 100 (lbs)
PV0300LT3845G	3/8"	1.24	1.94	0.56	14-8	30
PV0500LT5045G	1/2"	1.46	2.38	0.56	14-8	30
PV0700LT7545G	3/4"	1.74	2.88	0.56	14-4	40
PV1000LT10045G	1"	1.96	3.25	0.75	14-4	50
PV1200LT12545G	1-1/4"	3.33	4.00	0.81	14-4	150
PV1500LT15045G	1-1/2"	3.33	4.88	0.81	14-4	120
PV2000LT20045G	2"	3.89	5.88	0.88	14-4	200
PV2500LT25045G	2-1/2"	4.52	6.25	1.00	1/0-8	300
PV3000LT30045G	3"	5.27	6.25	1.00	1/0-8	420
PV4000LT40045G	4"	6.21	6.63	1.13	3/0-6	620

