GROUNDING 45°
LIQUIDTIGHT CONNECTORS

APPLICATION

- Designed for use with liquidtight conduit
- Provide a means of connecting to boxes in wet or dry locations
- A grounding lug and screw provide a secure connection for ground wiring
- Offered in three configurations: Straight, 45°, 90°
- Supplied complete with a Type 316 SS gland nut, polyethylene sealing ring, Type 316 SS ferrule, sealing gasket, and Type 316 SS grounding locknut
- Type 316 SS inside ferrule provides extra corrosion resistance on inside of fitting (Other inside ferrules made of materials such as carbon steel may corrode easily, effecting the entire fitting.)
- Manufactured in stainless steel to help prevent corrosion
- Can be installed using ordinary hand tools and require little maintenance or repair
- Provided in a bright, polished finish that does not require touch up or painting

PRODUCT DETAILS

Material:
- Body: CF8M (316 SS)
- Locknut: CF8M (316 SS)
- Grounding Screw: 316 SS
- Sealing Gasket: Neoprene
- Inside Ferrule: 316 SS
- Sealing Ring: Polypropylene
- Nut: CF8M (316 SS)

Country of Origin: 100% Made in USA

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Size</th>
<th>Weight/ 100 (lbs.)</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>LT50-45-G</td>
<td>½ in.</td>
<td>42</td>
<td>1.56</td>
<td>0.85</td>
<td>½ - 14 NPT</td>
<td>0.62</td>
<td>1.75</td>
<td>2.36</td>
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<td>LT75-45-G</td>
<td>¾ in.</td>
<td>58</td>
<td>1.70</td>
<td>1.07</td>
<td>¾ - 14 NPT</td>
<td>0.79</td>
<td>1.92</td>
<td>2.50</td>
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<td>LT100-45-G</td>
<td>1 in.</td>
<td>81</td>
<td>2.06</td>
<td>1.33</td>
<td>1 - 11½ NPT</td>
<td>1.00</td>
<td>2.32</td>
<td>2.82</td>
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