



SIMpull™ Couplers: E-LOC Transition Fittings

E-LOC & Double E-LOC Transition Fittings

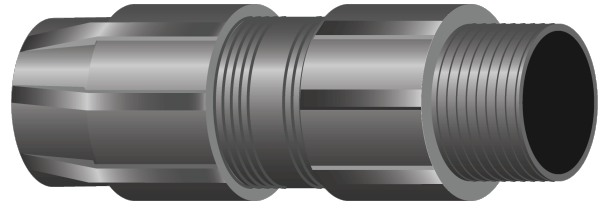
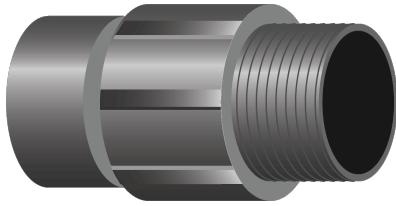


Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

E-LOC TRANSITION FITTINGS

- HDPE to threaded rigid pipe
- HDPE to solvent welded connection
- HDPE to PVC
- Size ranging from 3/4" to 2"
- No additional tools required for installation

DOUBLE E-LOC TRANSITION FITTINGS

- Locking compression HDPE to rigid pipe
- Locking compression HDPE to solvent weld
- Size ranging from 1 1/4" to 2"
- No addition tools required for installation

APPLICATIONS AND FEATURES:

- E-LOC and Double E-LOC transition fittings provide a threaded transition between any IPS tapered threaded rigid pipe and HDPE or a male solvent weld transition between PVC and HDPE pipe.
- One side of the transition fitting is a compression coupling and the other side is either a glued or threaded coupling allowing for a watertight connection of dissimilar material.

SPECIFICATIONS:

- Certified to Southwire's UL E352061
- Meet or Exceed UL 514B: Standard for Safety Conduit, Tubing, and Cable Fittings
- UL 651A High Density Polyethylene (HPDE) Conduit





E-LOC Transition Fittings

| REFERENCE | NOMINAL SIZE | TYPE |
|-----------------|--------------|----------------------------------|
| | inch | |
| ELA-105-.750MPT | 0.75 | HDPE to any IPS threaded pipe |
| ELA-131-1.00MPT | 1 | HDPE to any IPS threaded pipe |
| ELA-166-1.25MPT | 1.25 | HDPE to any IPS threaded pipe |
| ELA-190-1.50MPT | 1.5 | HDPE to any IPS threaded pipe |
| ELA-237-2.00MPT | 2 | HDPE to any IPS threaded pipe |
| ELA-105-.750MSW | 0.75 | HDPE to PVC standard or bell end |
| ELA-131-1.00MSW | 1 | HDPE to PVC standard or bell end |
| ELA-166-1.25MSW | 1.25 | HDPE to PVC standard or bell end |
| ELA-190-1.50MSW | 1.5 | HDPE to PVC standard or bell end |
| ELA-237-2.00MSW | 2 | HDPE to PVC standard or bell end |

E-LOC Transition Fittings are not UL-listed

Double E-LOC Transition Fittings

| REFERENCE | NOMINAL SIZE | TYPE |
|-----------------|--------------|----------------------------------|
| | inch | |
| DEL-166-1.25MPT | 1.25 | HDPE to any IPS threaded pipe |
| DEL-190-1.50MPT | 1.5 | HDPE to any IPS threaded pipe |
| DEL-237-2.00MPT | 2 | HDPE to any IPS threaded pipe |
| DEL-166-1.25MSW | 1.25 | HDPE to PVC standard or bell end |
| DEL-190-1.50MSW | 1.5 | HDPE to PVC standard or bell end |
| DEL-237-2.00MSW | 2 | HDPE to PVC standard or bell end |

