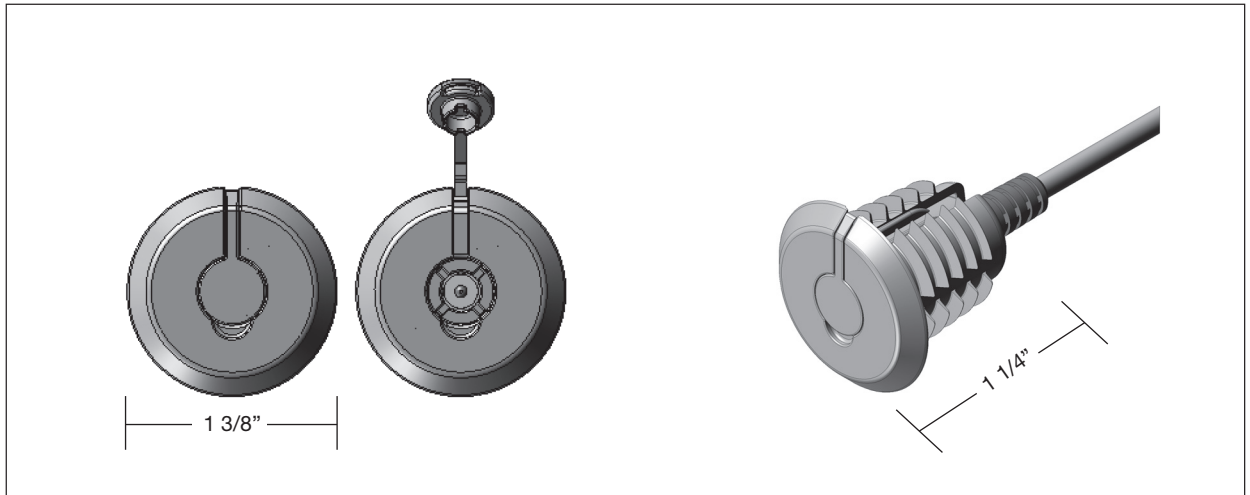


Electro-Balance® Single Port Finished Surface Interface Specifications



Patent pending

Furnish a single port white plastic surface termination plate to capture and position Metropolitan Air Technology's Electro-Balance® over-molded cable connector in a wall or ceiling opening. The surface termination plate shall be made from a UL94-V0 flammability rated paintable nylon material, have a diameter not larger than 1 3/8", and mount flush to the ceiling or wall. The connector shall manually load into the surface termination plate and the assembly shall be inserted into the wall or ceiling opening without the need for any tools. An integral cap on the surface termination plate shall open to allow cable connector access. In the closed position, the cap shall rest flush with the surrounding plate surface, providing a smooth aesthetic appearance. The surface termination plate shall accommodate ceiling/wall thicknesses from 5/8" - 1".

The surface interface plate shall be Metropolitan Air Technology LLC. (MAT) Model EB-SP1 and shall be used with MAT's Electro-Balance® battery powered damper systems.