Kidde ECS Fire Suppression System
Component Description

2-Inch Swing Check Valve

FEATURES
- Low Equivalent Length
- UL Listed
- For Use with Multiple Cylinder Manifolds and Main/Reserve Systems
- RoHS Compliant

DESCRIPTION
The Kidde ECS System 2-inch Swing Check Valve is installed at each container (10 through 350 lb. container size) in a multiple cylinder container system to permit removal of containers while maintaining a closed system. The check valve may also be installed in main and reserve system configurations. Inlet and outlet connections are 2-inch female NPT. The check valve can be mounted in an upright horizontal orientation or a vertical orientation with the outlet at the top.

OPERATION
In the case of multiple cylinder installations, the check valve prevents back flow from the manifold in the event that the system is discharged when one or more cylinders are disconnected, such as when weighing or during general servicing. In the case of the check valve being used in a main and reserve configuration, it prevents the actuation of the reserve system from manifold pressure.

INSTALLATION
The check valve can be installed between zero and ninety degrees from the horizontal. The check valve must be installed so that the arrow is pointing in the required direction of flow.

ORDERING INFORMATION
The part number for ordering the 2-inch swing check valve is 06-118213-001.

SPECIFICATIONS
- Valve body and cover: Bronze
- Service pressure: 600 psi

COMPATIBILITY

<table>
<thead>
<tr>
<th>Series</th>
<th>For Use With</th>
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<tbody>
<tr>
<td>Kidde ECS HFC-227ea</td>
<td>X</td>
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<tr>
<td>Kidde ECS Advanced Delivery FM-200®</td>
<td>X</td>
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</tbody>
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DIMENSIONS

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