

Kidde Fire Systems

Clean Agent Component Description



Manifold “Y” Fitting
P/N: 81-207877-003

Effective: March 2020
K-85-1111 Rev AA

FEATURES

- For Approvals, see the Table, “Compatibility” table.
- REACH compliant & RoHS Exempt

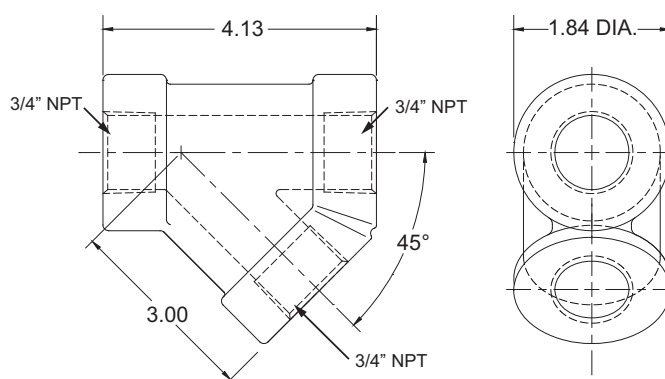
DESCRIPTION

The manifold “Y” fitting provides a single manifold connection point for two flexible hoses from adjacent cylinders. The single connection point eliminates the need to source and install multiple pipe fittings.

The manifold “Y” fitting can be used as part of an actuation arrangement for marine clean agent systems when using 1040-in³ or 2300-in³ nitrogen (N₂) cylinders to drive sirens. When using N₂ cylinders to pressurize the actuation arrangement, the N₂ cylinder discharge hose will connect into the fitting.

MATERIAL

Galvanized Malleable Iron



NOTE: Dimensions are for reference only.

COMPATIBILITY

For use on the following clean agent systems:

Series	DIOM P/N	Approvals
ECS-500™ Marine System	06-237589-001	UL, ULC, USCG
ECS™ 360 Marine with 3M™ Novec™ 1230 Fire Protection Fluid	06-236559-001	UL, ULC, USCG
ADS™ Marine with 3M™ Novec™ 1230 Fire Protection Fluid	06-237257-001	UL, ULC, USCG
ECS™ 360 Marine with HFC-227ea Agent	06-236225-001	UL, USCG
ADS™ Marine with HFC-227ea Agent	06-236595-001	UL, ULC, USCG

ORDERING INFORMATION

Description	Part Number
Fitting, Manifold “Y”	81-207877-003

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EXPORT INFORMATION (USA)

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