# Datey MODA<sup>™</sup> FIRE-RATED GAS SUPPLY BOX TECHNICAL SPECIFICATION

#### **SPECIFICATIONS**

Oatey MODA<sup>™</sup> fire-rated Gas Supply Box shall be used in gas supply systems for residential or commercials applications. Box shall allow for mounting direct-to-stud or between studs with supply line from bottom. Valves shall be available with yellow handle, with or without brass shank, and plastic brackets for between stud configuration. Outlet shall be 1/2" or 3/4" with 1/4 turn valve. Hercules Megaloc Thread Sealant shall be used with gas valves.

### **APPROVALS & LISTINGS**

Valves	ANSI Z21.15/CSA9.1-2009 ASME A112.18.1 / CSA B125.1 NSF / ANSI 61 & 372	UPC ®
Boxes	IAPMO-Listed, PS-54	$\bigcirc$
	sachusetts Board of Plumbing ck Hersey to meet: ASTM E814	د Intertek
2-Hour Design	F-Rating: 2 Hour, T-Rating: 1-1/4 Hour	
1-Hour Design	F-Rating: 1 Hour, T-Rating: 3/4 Hour	
CAN/ULC S115		
2-Hour Design	FH Rating: 2 Hour, FTH Rating: 1-1/4 Hour	
1-Hour Design	FH Rating: 1 Hour, FTH Rating: 3/4 Hour	

### **FEATURES & MATERIALS**

Outlet Box and Faceplate	PVC
Valve Handle	Aluminum Alloy
Valve Body, Test Plug and Adapter	Brass
Locknut	Zinc Alloy
Valve Sizes (Outlets)	1/2" & 3/4"
Metal Bracket and L-shape Brackets	16 Gauge Galvanized Steel

### GAS TYPES

- Natural Gas
- Propane

## **PERFORMANCE SPECIFICATIONS**

Max Working Pressure	1/2 PSIG
Max Testing Pressure	10 PSI

### DIMENSIONS

[A]:	Box Width	7.98"	[F]:	Faceplate Width	6.00"
[B]:	Box Height	8.46"	[G]:	Faceplate Height	6.45"
[C]:	Box Depth	3.63"			
[D]:	Metal Bracket Height	8.87"			
[E]:	Faceplate Depth	1.25"			

Job Name Location		Item #
Engineer	_ Contractor	
P0 #	Tag	
Representative		



#### **Accessory Components Included:**



Faceplate



Test Plug



Sticker Cover (For Debris Protection)



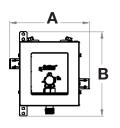


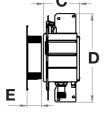
Metal Bracket (1)

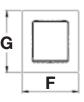


L-shape Brackets (2)

Intumescent Pad (Pre-installed)







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#### **PRODUCT SELECTOR**

#### **GAS SUPPLY**

$\checkmark$	Product Number	Description
	37446	MODA FR, BR, 1/2 NPT Valve, Single Pack
	37447	MODA FR, BR, 34 NPT Valve, Single Pack

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