

S87D1004/U

Attribute	Value
SKU Short Description	Direct Spark Ignition Control, Two Rod, with 6 second trial and lockout timing
Product Taxonomy Node	RMH Root.Controls.Burner & Ignition Controls
Linking Product Number	S87D
Bundle	No
Includes	Alarm terminal
Typical Ignition Hardware	Q347A Q354 Q366
Typical Gas Control	VR8205 VR8305
Package Height	90
Package Height UoM	in
Package Length	162
Package Length UoM	in
Package Weight	1
Package Weight UoM	lb
Package Width	116
Package Width UoM	in
Product Height	5.25 133
Product Height UoM	in mm
Product Width	4.06 103
Product Width UoM	in mm
Application	Low voltage, solid state, direct spark ignition control module for gas-fired furnaces, boilers and heating appliances
Lockout Timing	6 sec
Type of Fuel	Natural Gas LPG
Ambient Operating Temperature (Max)	175 °F 79 °C
Ambient Operating Temperature (Min)	-40 °F -40 °C
Frequency	60 Hz

Attribute	Value
Operating Voltage	25 V AC
Igniter-Sensor Rod	Dual
Maximum Valve Load	2A
Ignition Type	Direct Spark
Ignition Trials To Lockout	1
Pre-Purge	None
SKU Title	S87D1004 Direct Spark Ignition Control, Two Rod, 6/6 sec time
Brand	Resideo
Global ERP Status Code	18
UPC Number	085267085267
LOB	RTS