

# IAM 80 lb/hr Deka V Short



## Features

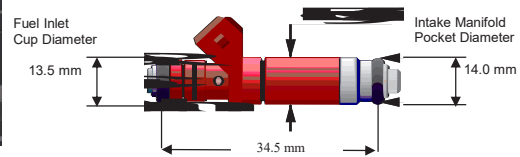
Fuel Compatibility	Standard Gasolines & Ethanol Flex Fuels
Fuel Pressure	1300 kPa
Static Flow Rate	n-Heptane: 10.0 g/sec (80 lb/hr, 875 cc/min)
Dynamic Flow Rate	n-Heptane: 18.6 mg/pulse (2.5 ms PW, 20 ms Period)
Offset	0.64
Minimum Linear PW	1.7 ms
Linear Flow Range (SAE)	0.34
Opening/Closing Time	1.3 ms / 0.7 ms
Coil Resistance	12.0 Ω
Injector Inductance	11.6 mH
SMOV / DMOV	TBD
Connector	Minitimer
Spray Pattern	128° Cone
Installation Compatibility	Deka IV Short & VII Short Installation Compatible
Identification Shell Color	Red

## Connector

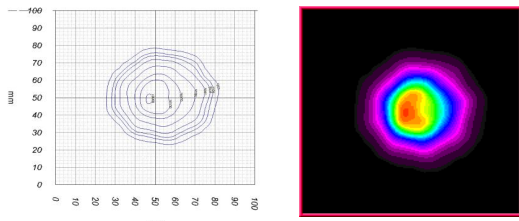


Minitimer

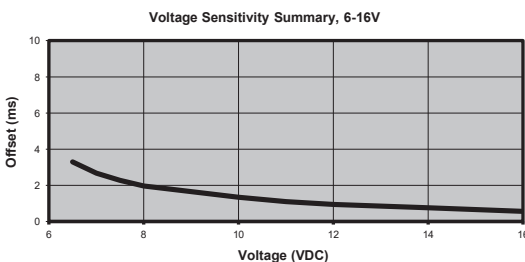
## Basic Dimensions



## Spray Characteristics (9 Hole Orifice)



## Voltage Sensitivity



## Linearity

Characteristic Injector Flow Curve

