EDISWAN

DLS23

VACUUM THERMAL DELAY SWITCH

GENERAL

The DLS23 is a Vacuum Thermal Delay Switch with an AC switch rating of 5 amps at 240 volts, or 100 mA at 1,000 volts, It has a heater rating of 1 amp at 2.5 volts and a switch closure delay time of from 30 to 90 seconds, the switch being open when cold.

RATING

Heater Voltage	(volts)	٧h	2.5
Heater Current	(amps)	lh	1.0
Minimum Delay Time	(secs)	tsd(min)	30
Maximum Delay Time	(secs)	^t sd(max)	90
Maximum Switch Current at 240 volts r.m.s. (AC)	(amps)	(rms)max	5
Maximum Switch Current at 1 kV r.m.s. (AC)	(mA)	(rms)max	100

DIMENSIONS

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Maximum Overall Length	(mm)	65
Maximum Seated Height	(mm)	60
Maximum Diameter	(mm)	. 32
Approximate Nett Weight	(ozs)	1
Approximate Packed Weight	(ozs)	2 _{1/2}

MOUNTING POSITION—Unrestricted

INDUSTRIAL
VALVE & CRT DIVISION

Olss

DIST

EDISWAN

DLS23

VACUUM THERMAL DELAY SWITCH

OPERATION

See "Application Notes on Vacuum Thermal Delay Switches"

BASE-International Octal



Viewed from free end of pins

VALVE HOLDER

Ediswan Clix VH330/8, VH238/8, VH248/8

CONNECTIONS

Pin 1	No Connection	NC
Pin 2	Heater	h
Pin 3	Heater	h
Pin 4	No Connection	NC
Pin 5	Fixed Contact	cf
Pin 6	No Connection	NC
Pin 7	Moving Contact	cm
Pin 8	No Connection	NC