Danfos

Unit Specification

KE07201 Ramped Valve Driver

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GENERAL DESCRIPTION

This device is a ramped valve driver which accepts a setpoint potentiometer input from a control handle and drives a dual coil proportional valve. It is pulse-width modulated and has adjustable acceleration/deceleration ramping. The threshold, full stroke forward and full stroke reverse outputs are adjustable.

It has a 12" pigtail with a 4-pin sealed Packard shroud connector for the power and output connections and a 12" pigtail with 3-pin (female) sealed Packard tower connector for the setpoint potentiometer connections. A bag assembly with mounting hardware is shipped with the device. For mating connectors order bag assemblies K03384, 4-pin (female) tower connector and K08630, 3-pin shroud connector.



