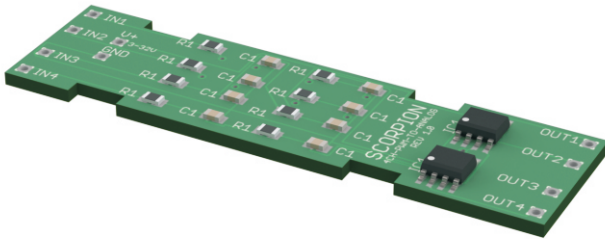


A small electronic module that takes a 0 to 100 percent PWM signal and converts it to an analog output voltage. It is typically used to convert the PWM valve driver signal to a voltage output signal that is able to control the Danfoss PVG 32/120 series valves Available as a bare board or in an enclosure, with terminal strips or hard wired.



<b>Mechanical:</b>	Min.	Typ.	Max	Units	Comments
Board					
Length		67		mm	
Width		18		mm	
Height		8		mm	
Enclosure					Diode case enclosure
Length		114		mm	
Width		25		mm	
Height		23		mm	
<b>Electrical:</b>	Min.	Typ.	Max	Units	Comments
Supply Voltage	12		30	VDC	
Input Voltage	12		30	VDC	
Input PWM Frequency	100		500	Hz	
Output Voltage	0		100	%	Of supply voltage
<b>Environmental:</b>	Min.	Typ.	Max	Units	Comments
Operating Temperature	-20		60	Deg. C	
IP Rating		52		IP	In standard enclosure (IP 65 available)

# 10 953 Laval Cr. Kamloops BC V2C 5P4  
 800 Fifth Ave. # 101-507 Seattle WA 98104  
 Ph. (877) 377-1117 Fax (877) 377-4036  
[www.controlgrips.com](http://www.controlgrips.com)