

Dual Switched Output Module for Yukon

Pins and Dims

Drive 2x High Power (V+) Outputs
SLG55021 Gate Drivers and FETs
Flyback Diodes for Inductive Loads
Sensors: Temperature

Width 20mm

Slot IO Usage

Fast1	→	OUTPUT1 (V+)		
Fast2	→	ENABLE1		
Fast3	→	OUTPUT2 (V+)		
Fast4	→	ENABLE2		
Slow1	←	POWER GOOD2	HIGH	Address State
Slow2	←	GND	LOW	
Slow3	←	POWER GOOD1	HIGH	
ADC1	←	NC	FLOAT	
Therm	←	TEMPERATURE	ANY	
Pin	Dir	Function		

Pin Types

RP2040 GPIO Expander IO Mux ADC High Power Ground ADC IO

Functions

