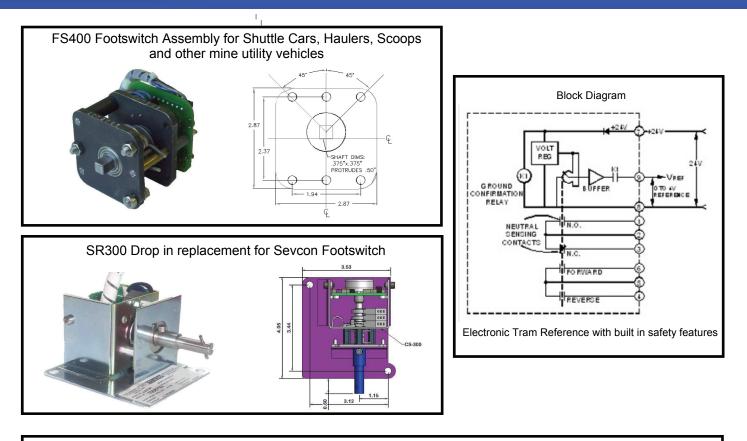
FS400 / SR300 Footswitch Assembly





- Rugged footswitch assembly for off-road electric vehicles
- Configured for symmetrical forward / reverse operation
- Mounts inside commonly -available explosion-proof housings used for shuttle cars, continuous miners, scoops and battery haulers
- Incorporates improved safety features:
 -Neutral sensing contact
 -Missing ground/common wire protection
- Gearless construction allows full 0 to 4V output variation for 0 to 45° foot pedal movement from either direction
- Buffered, low impedance output allows use with many different solid-state controllers
- DC supply input reverse polarity protected. Misconnection to other terminals will not damage footswitch circuit.

SAMINCO Part Num	nber: FS-400 A800498	SR-300 A80028	1
SPECIFICATIONS:			
Input Supply:	20VDC to 30VDC @ 20mA		
Output :	0 to 4VDC = 0—100% Reference		
Neutral:	N.O. (normally open) and N.C. (normally closed) contacts at "0" position rated 1A @ 30VDC		
Forward/Reverse:	N.O. contact for Reverse; N.O. contact for Forward (Each rated 1A @ 30VDC)		

(30<u>4) 523-4700</u>

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