



4100 SERIES ZERO SPEED SWITCH

DESIGNED FOR V-BELT OR ROLLER CHAIN AND SPROCKET DRIVES

Speed Switch Input - R.P.M. i.e. Application Running Speed		Approx. Contact Operating Speeds (R.P.M.)			MOUNTING STYLES			Electro-mechanical rotary motion controls requiring no electrical input. NEMA 4/4X Housing Approximate ship weight: Cast Iron (CI): 8 lbs. / Aluminum (AL): 4 lbs.						
					Type B - Base Mount									
		MIN	MAX	Start-Up Trip-Point Upon Initial Speed Switch Acceleration	Drop-Out Point On Shaft Speed Loss		CONTACTS							2015 END USER PRICING - U.S. \$
S.P.D.T. Single Pole Double Throw	D.P.D.T. Double Pole Double Throw						S.P.D.T.(2) Direction Indicating	4120		4122		4130		
				SLOW LOSS	RAPID LOSS	MODEL NUMBER			CI	AL	CI	AL	CI	AL
24	2000	14 to 19	10	0	4120	4122	4130	NOT FIELD ADJUSTABLE	\$ 783	\$ 712	\$ 861	\$ 790	\$ 837	\$ 766
15	200	8 to 11	Approx. 2 Sec. After Shaft Rotation Failure		4120-1	4122-1	4130-1		783	712	861	790	837	766
8	100	5 to 7	Approx. 3 Sec. After Shaft Rotation Failure		4120-5	4122-5	4130-5		783	712	861	790	837	766
4	50	2 to 3	Approx. 5 Sec. After Shaft Rotation Failure		4120-10	4122-10	4130-10		783	712	861	790	837	766
30	2000	25 to 70	30-40% Below Trip Point	0	4120-A1	4122-A1	4130-A1	FIELD ADJUSTABLE	\$ 837	\$ 766	\$ 915	\$ 845	\$ 892	\$ 821
75	2000	60 to 140	30-40% Below Trip Point	0	4120-A2	4122-A2	4130-A2		837	766	915	845	892	821
150	2000	125 to 300	30-40% Below Trip Point	0	4120-A3	4122-A3	4130-A3		837	766	915	845	892	821
240	2000	200 to 600	30-40% Below Trip Point	0	4120-A4	4122-A4	4130-A4		837	766	915	845	892	821
15	200	10 to 45	30-40% Below Trip Point	0	4120-A11	4122-A11	4130-A11		837	766	915	845	892	821
7	100	5 to 15	30-40% Below Trip Point	0	4120-A15	4122-A15	4130-A15		837	766	915	845	892	821

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