

3201 Sandy Lane Fort Worth, TX 76112 817-451-1141 (Phone) 888-848-4786 (Toll Free) 817-654-3405 (Fax) www.appliedavionics.com Please check for accuracy to ensure that the proper part is specified for your application.

Part Number	Not Energized	Energized	Configuration	Cap Circuit	Switch Circuit
LED-EM-17-HA1-PA00B (1SY1 ADS-B, FAIL) LB(0; SR429/1MG/353AE[20];0)		ADS-B FAIL	 E - High Capacity Body w/18-440 Conn. Plug Included M - With LOGIC Components 1 - Unsealed 7 - Indicator, Single Circuit, Common Ground H - Full Face Legend A - 28V DC Common Anode 1 - Pin C = Illum. Test (T) 	-B T C - -A D D - 28DC 1A1	See Below
			Connector Plug	Body Dimensions	
			The state of the s	OPTIONAL 0.20 PANEL REVERSIBLE MOUNTING SLEEVE (INCLUDED) KEYING SLOT ON OPP. SIDE	
	Legend Detail By Segment This part number includes Connector Plug 18-440.				
	Position Color	Display Type Char Size	Confiector Flug 18-440.	HIGH CAF	2.52 PACITY BODY
	Full Face Yellow	S (Deadface) 0.125		0.06	
	LB(0;SR429/1MG/353AE[20];0) Pole H: 0 - Open Pole J,K: SR429/1MG/353AE[20] - LOGIC Series - ARINC Signal Converter ARINC 429 Label - 353, Bit 20 SDI Bits - SDI Bits Disabled ARINC Bit Output - Active Low, Parity - On ARINC Transmission Speed - Low (12.5 kbps) 429/1M Pin K3 Full Input - Normal = Ground 429/1M Health Monitor Buffer Times - 1.0s Pole L: 0 - Open			Switch Circuit	
				(IN 1) J1 - (RXA) J2 - (RXB) J3 - (28V) J4 -	Pinout
Configuration: 0010139985					