

SENSATA AEROSPACE - KLIXON



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[Elimec's Linecard](#)



Where are Sensata devices?

In mission-critical aircraft systems

Navigation

- ✓ Communication / Navigation / ID
- ✓ Airborne Flight Info
- ✓ Voice / Flight Data Recorders
- ✓ Traffic Alert / Collision Avoidance
- ✓ Enhanced Ground Proximity Warning
- ✓ Communication Address, Reporting
- ✓ Flight Management
- ✓ Displays (Flat, HUD)
- ✓ Weather Detection Radar
- ✓ Air Data Sensors
- ✓ SATCOM Antennae

Engine

- ✓ Alternators, Generators
- ✓ Engine Control / Starters
- ✓ Nacelle Subsystem
- ✓ Oil / Air / Fuel Coolers
- ✓ Thrust Reversers
- ✓ Hydraulic Motors
- ✓ Power Transfer Unit
- ✓ Anti-drive Unit
- ✓ Auxiliary Power Unit (APU), Controls / Start

Cabin

- ✓ Cabin Pressure / Temp. Control
- ✓ Air Cycle Machine
- ✓ Environmental Control
- ✓ Smoke Detection
- ✓ Window Heat Control

Other

- ✓ HF Radio
- ✓ Microwave Landing
- ✓ Ice Detection / Control
- ✓ External Lighting
- ✓ Hydraulic Pumps / Power / Etc.
- ✓ Wheels, Brakes, Anti-skid, Landing Gear
- ✓ Emergency Power Turbine
- ✓ Integrated Pneumatic System (Valves, Heat, Water, Lighting)



UP TO
1,500

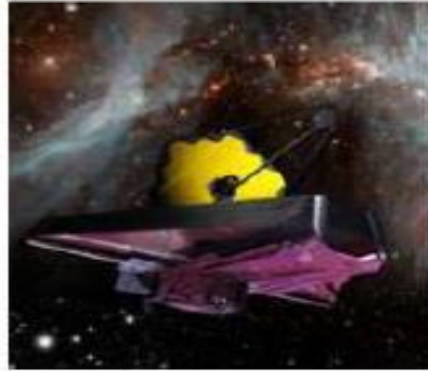
CIRCUIT BREAKERS &
SWITCHES PER JET

Applications

Sensata Space Heritage



Advanced Extremely High Frequency (AEHF)
Military Com Satellite
Northrop Grumman
M1 Thermostat



James Webb Space Telescope (JWST)
Space Exploration
Northrop Grumman
M1 Thermostat



Hubble Space Telescope
Space Exploration
Lockheed Martin
M2 Thermostat



Defense Meteorological Space Program (DMSP)
Military Weather Satellite
Lockheed Martin
M2 Thermostat



GPS III
Global Positioning
Lockheed Martin
M2 Thermostat



JCSAT-9 / JCSAT-10
Japan / Asia Telecom
Lockheed Martin
M2 Thermostat



Atlas V Rocket
Payload Launcher
United Launch Alliance
M1 Thermostat

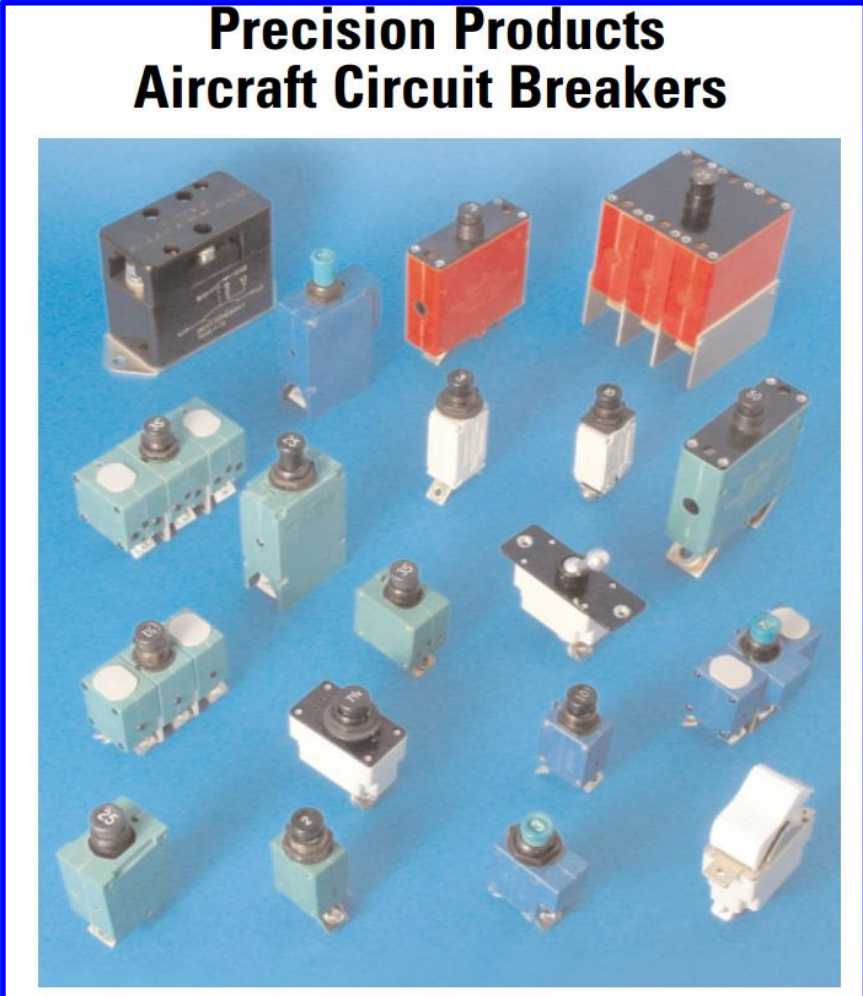


GOES-R
NOAA Weather
Lockheed Martin
M2 Thermostat

Military Standard Precision Switches & Circuit Breakers

THERMAL CIRCUIT BREAKERS

	PDM		CM
	PDA		CA
	PDLM		CDM
	PDLA		CDA
	PSM		7851
	PSA		7854
	PSM-N		FDLM
	9115-5		FDLA
	9115-6		FDLS
	MAXI		FDLT
	EXT 200		SDLM
			SDLA
			SLA
			7855-6
			7855-7



PRECISION SWITCHES



PRECISION PRODUCTS Thermal, Position, Pressure & Airflow



Common & Available Part Numbers

PRECISION SWITCHES	Thermal Circuit Breakers	Aircraft Circuit Breakers	Thermostats
M8805, AT, 3AT, 4AT, 10AT	6766	2TC, MS3320, MS3320L, MS3320V	M24236/1 , 11041, M1
CS, FS	7221	3SB	M24236/11, 214XY, 215XY, 217XY, 219XY, 262XY, 279XY, 283XY, 285XY,
KX	7812	3TC, MS14105, MS14105L	M24236/13, 4BT
2SE	7849	3TC7, MS25244	M24236/19, 3BT
6PS	7851	5TC	M24236/20, M2, M2S
9175	7854	6TC, MS14154, MS14154L, MS14154V	M24236/24, 5BT
9195	7855	9TC, MS14153	2PT, 21346, 21384
21100	AA55571/01, 9115	15TC	1822
21200	AA55571/02, 9115	20TC	4344
21300	AA55571/03, 7855	6752, MS25361, MS25361V	4391
21600	AA55571/04, PDLM	MS24571, MS24571V	6786
	AA55571/05, PSA	7270, MS24509A, MS24509B	8516
	AA55571/06, PSM	7271, MS24510A, MS24510B	9644
	AA55571/07, PDLA	7274, MS22073, MS22073V	BJE
	AA55571/08, 7855	MS26574, MS26574A, MS26574L	MJE
	CA, CDA, CDM, CM	7235	SJE
	PDA, PDM	7236	SKA
	SDLA, SDLM, SDLS, SLA		SKE