

## Adams Rite Aerospace

## **EJets Cockpit Door Locking System**



- Standard for new customers on E170, E175, E190, E195
- Standard on the Embraer E2 Series.
- Available for retrofit or as spares on E170., E175, E190, E195.
- Can be customer specified for production line installation on E170., E175, E190, E195.
- Offered as a complete system or in pairs.
- Completely interchangeable with current system on E170, E175, E190, E195.
- FAA PMA
- Included in Embraer Aircraft Illustrated Parts Catalog

## Design Features Include

- A deadbolt feature in the Reinforced Cockpit Door Lock (RCDL).
- Increased bolt extension/travel on RCDL improves catch engagement
- Electro-Mechanical Door Latch (EMDL) designed to eliminate accidental lockout from the cockpit
- Door open/closed indication signal generated by bolt/catch engagement rather than door position provides positive indication of cockpit door security

No other company in the world has produced as many cockpit door locking systems (45,000+) as Adams Rite Aerospace or for as long (50+ years).