

2958

Integrated Delayed Egress Lock



Applications:

- BHMA Certified Grade 1
- Airport & Public Facility Security and Safety
- Loss Prevention
- Wandering Patient and Infant Protection (Compatible with Hugs® and other patient tracking systems)

Operation:

- Typically used on exit doors when unauthorized egress is initiated when in the locked mode
- The person exiting must wait the specified 15 or 30 seconds where available
- The door unlocks after 15 seconds permitting egress
- SVR exits must include rod covers
- Door position switch (DPS) is recommended



PRODUCT SPECIFICATIONS

FEATURES:

- Field selectable voice message and alarm tone
- Visual display provides digital countdown
- Choice of 15-second exit and 1-second nuisance delay or field selectable 15 or 30-second exit delay and 1 or 2-second nuisance delay
- Field selectable security or safety message
- Field selectable activation
- Field selectable automatic or manual relock upon power up after emergency release
- Integrated 3 position key switch
- Field selectable door prop alarm
- Anti-tailgate feature
- Single or multi-door zone control and reset capability
- Alternating 85db tone and voice message

MODELS:

- 2958 Single
- 2958T Tandem

MODE/CODE COMPLIANCE:

- NA - NFPA 101, IBC and IFC Compliant
- ND - California Building Code (OSHDP), NFPA 101, IBC and IFC Compliant
- BD - BOCA and National Building Building Code compliant

RESET AND CONTROL:

- KS - Built-in key switch, provides 1-30 second timed bypass, sustained bypass and alarm reset (Standard)
- PS - Built-in reset push switch, available with NFPA (NA) only
- NS - Less key switch or push switch

VOLTAGE INPUT:

- Dual Voltage Sensing

VOLTAGE:

- 12/24 VDC +/- 10%
- 2958 - 830mA @12VDC, 450mA @ 24VDC
- 2958T - 1500mA @ 12VDC, 850mA @ 24VDC

CURRENT INPUT:

- 20 mA at rest, 115 mA active

OUTPUT:

- Two, SPDT Dry , 3 Amp @ 28VDC

DIMENSIONS:

- Single - 11" x 2-3/4" x 2-5/8" (279 x 70 x 67 mm)
- Tandem Master - 11" x 2-3/4" x 2-5/8" (279 x 70 x 67)
- Slave - 11" x 2-3/4" x 2-5/8" (279 x 70 x 67)
- Armature - 7-3/8" x 2-3/8" x 9/16" (187 x 60 x 14 mm)

FINISHES:

- ALM (Aluminum) - Standard
- DBZ (Dark bronze)
- BLK (Black anodized)

OPTIONS:

- DPS - Door position switch
- MBS - Magnetic Bond Sensor
- ATS - Anti-tamper switch