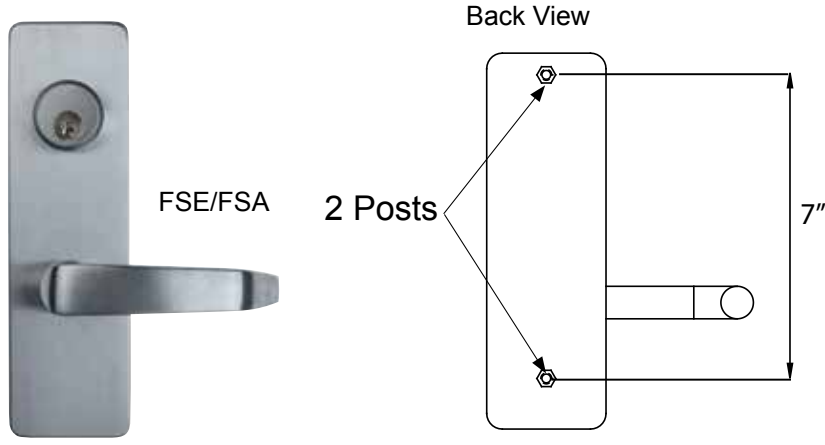


EU2W

ELECTRIC UNLOCK TRIM

Provides remote means of locking or unlocking a door for authorized entry, access control, security or safety needs when used in conjunction with any Detex 40/V40 Series rim or 50/51/V50/V51 Series surface vertical rod exit device on doors with a minimum stile width of 4". Perfect for use on fire-rated doors, such as stairwell doors, allowing emergency entry after fire alarm activates fail safe trim. Excellent source of security for access control systems used in installations in schools, universities, hospitals, retail, industrial, etc.



For use ONLY on wide stile glass doors, wood doors, and hollow metal doors (not for use with narrow stile doors)

For use with 40/V40 Series Rim, and 50/51/V50/V51 Series Surface Vertical Rod Exit Devices

Benefits

- Clutching trim limits vandalism
- Key override for emergency entrance during loss of power (FSE)

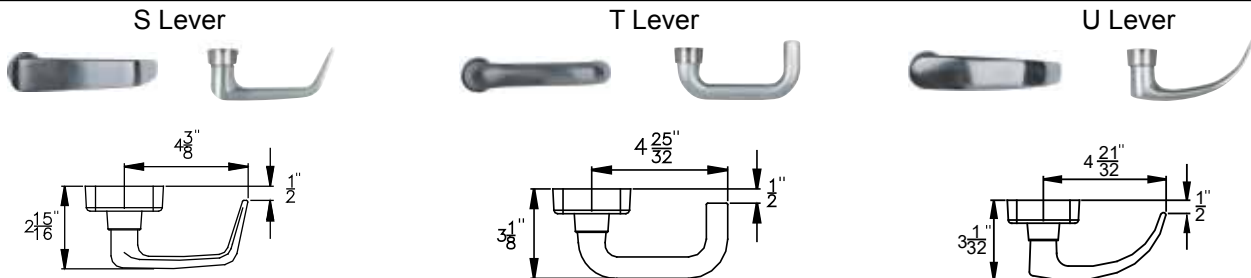
Features

- Cylinder override
- Spring loaded tailpiece
- Vandal resistant break-away type lever

Mechanical Options

- EU2W - Comes standard as D Trim, with S style Lever and Fail Secure (FSE), for use with Detex 40/V40 Series Rim or 50/51/V50/V51 Series Surface Vertical Rod Device
- EU2W x DT or DU - Comes with T style or U style lever, for use with Detex 40/V40 Series Rim or 50/51/V50/V51 Series Surface Vertical Rod Device
- KN - Knurling available on all levers
- Not Field Reversible

Lever Options



Electrical Options

- Fail Secure (FSE) - During power failure, device will be locked (Security option) ex: EU x FSE
- Fail Safe (FSA) - During power failure or fire alarm activation, the trim will always be unlocked. (Life Safety option) ex: EU x FSA
- Not Field Selectable
- Not Field Selectable

Accessories

- MC65 - Mortise Cylinder
- IC7 - 7-pin Mortise Cylinder Housing (Core not included)
- 80-800 - 24 VDC power supply with battery charging circuit
- 90-800 - 24 VDC power supply without battery charging circuit
- CCL - Long cylinder collar (11/16")
- SE-2 - Shaft extension for 2 to 2 1/2" thick doors

Finishes

605 / US3	Polished Brass	613 / US10B	Oil Rubbed Bronze	629 / US32	Polished Stainless Steel
606 / US4	Brushed Brass	693 / SPBLK	Painted Black	630 / US32D	Brushed Stainless Steel
611 / US9	Polished Bronze	695 / SP313	Painted Dark Bronze		
612 / US10	Brushed Bronze				

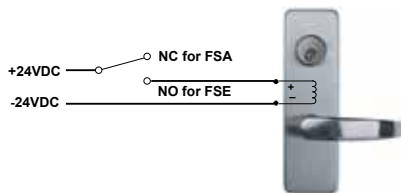
LS Lever Switch

- Monitors the lever and sends a signal to access control when lever is rotated
- Not retrofittable or field reversible - must specify handing

Technical Information

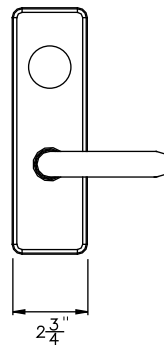
- 24VDC / 150ma continuous duty
- 12VDC / 310ma continuous duty

Wiring Diagram

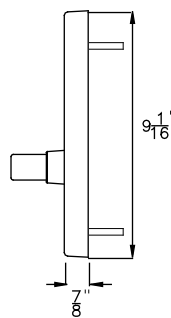


Dimensions

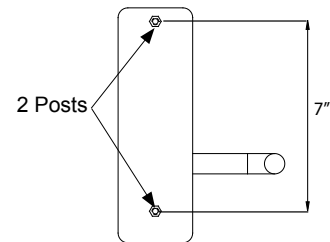
Front View



Side View



Back View



* See Detex website for EU How To Order

Listings and Approvals

UL1034-34 Temperature Section 34
[Temperature Range -31°F (-35° C) to 150° F (+66° C)]

UL1034-54 Dust Section 54

MIL-STD 810F (G), Method 509.4
(Salt Fog Test)

MIL-STD 810F (G), Method 506.4
(Driving Rain), Procedure 1

Detex Limited Warranty

10 Year Mechanical/3 Year Electrical
Limited Manufacturer's Warranty



Cancer & Reproductive Harm - www.detex.com/prop65

Where Trust is Built™
DETEX®
Life Safety and Security Door Hardware

Detex Corporation
302 Detex Drive
New Braunfels, Texas 78130-3045 USA
PH. (830) 629-2900
(800) 729-3839
FAX (800) 653-3839
<http://www.detex.com>
USA Sales:
marketing@detex.com
International Sales:
export@detex.com