

High security deadbolt Technilock® L4

844L4_ESA



Fail-unlocked

Product description

Electromechanical drop bolt for use in high security areas

Features of the fail-unlocked version:

In the fail-unlocked version, the door is always unlocked without power. The focus is on opening in the event of danger

In the event of a power failure/fault, the lock is opened

Application:

When a high locking pressure is required, but the door must open in the event of a power failure

Actuation by fire alarm/smoke alarm system is possible to ensure safe exit from the Hazardous area.

Cannot be used as an electric locking system in accordance with EltVTR or DIN EN13637

Note

- Striking plate is not included in package and needs to be ordered separately.

Technical data

Input operating voltage	24 V DC, stabilised
Rated operating voltage tolerance range	± 10%
Rated current consumption	Impulse current: 4 A (0,5 sec); hold current: 0,25 A
Bolt side load breaking force	20000 N
Max. bolt side load	50000 N
Bolt throw	20 mm
Case depth	Backset + 17,5 mm
Operating temperature range	-20 °C to +60 °C
Distance between faceplate and striking plate	Min. 2 mm to max. 5,5 mm

Variants that can be ordered

Order number	Description
844L430ESA-----	Backset 30 mm, fail-unlocked, Euro profile cylinder
844L435ESA-----	Backset 35 mm, fail-unlocked, Euro profile cylinder
844L440ESA-----	Backset 40 mm, fail-unlocked, Euro profile cylinder
844L460ESA-----	Backset 60 mm, fail-unlocked, Euro profile cylinder

