



PRODUCT INFORMATION

HIGH SECURITY FULLY MONITORED ELECTRIC DOOR STRIKE

PRODUCT DESCRIPTION

The patented FES20/20M SCEC Approved (FES20M) high security electric door strikes are designed to provide Power To Lock (P.T.L.) or Power To Release (P.T.R.) changeover by simply rotating the "capstan" locking mechanism without tampering with the internal locking operations. The FES20/20M are manufactured from stainless steel and have the advantage of accepting D.C. voltages from 12 to 36 Volts. The FES20 and FES20M are pre-drilled for extension lips and the 20M model is provided with full monitoring including true "anti-tamper". Independently tested, the FES20 Series electric strikes are the strongest of their category.

Protruding Electric Strike Lips are now a thing of the past! FES20 Series Strike now come with a 5mm reduced strike lip as standard.



FES20 - identical to the FES20M but without monitoring features

FES20M

- ◆ 5 year warranty
- ◆ Simple power to lock/power to release interchange
- ◆ No loose pins and springs
- ◆ Pre-drilled for extension lips
- ◆ Mounting kit included
- ◆ SCEC Approved for secure areas (FES20M)
- ◆ Fire rated
- ◆ CE/C-Tick
- ◆ Superior holding strength

EXTENSION LIPS	
	15mm Lip FES20 – EL15
	25mm Lip FES20 – EL25
	50mm Lip FES20 – EL50
	75mm Lip FES20 – EL75

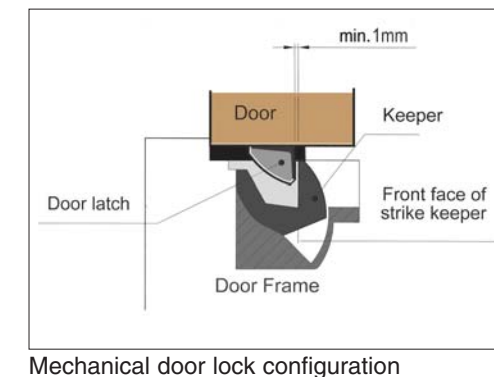


PART No.	FES20M	FES20
FUNCTION	Mortise mount, power to lock/power to release site interchangeable. Input voltage: 12-36VDC	
HOLDING FORCE	Up to 1490kg	
VOLTAGE/CURRENT	12VDC=220mA, 24VDC=120mA, 36VDC=80mA	
APPROVALS	SCEC Approved secure area, 4 hour fire rated	4 hour fire rated to A.S. and B.S. standards
MONITORING	Fully monitored; door latch tongue, locking mechanism, strike installed in door frame. (Anti Tamper Monitoring)	Non monitored
SIZE	L= 176 x W= 44.5 x D= 26.5mm	
WEIGHT	0.6kg	
UNITS PER BOX	20 per box (13kg)	

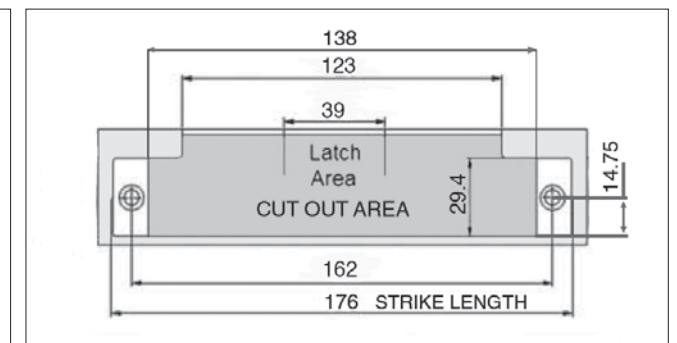
FES20M[®] Electric Door Strike

Superior by performance with no equivalent

	COMPETITORS	FES20M
Multi voltage 12 to 36VDC		YES
Fully monitored including true anti-tamper		YES
Simple change over power-to-lock / power-to-release, no loose pins, no need to remove cover		YES
Pre-drilled for extension plates as standard		YES
Holding Force over 12000N (independently tested)		YES
Mounting tab kit included		YES
S.C.E.C endorsed for "secure areas"	YES	YES



Mechanical door lock configuration



Cut out dimensions