

# MINI ELECTRO- MAGNETIC LOCK WITH MAXIMAL PERFORMANCE

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Electromagnetic locks EM 6900 Series

The EM 6900 series offers advanced mini electromagnets with 8000 N holding force for high security doors. The locks feature an integrated lock status sensor, a door status sensor, an Early Warning detector and a built-in buzzer.

- Maximum holding force level: 8000 N
- Minimal size (surface version -30.5 / mortise version -35.5 mm width) for universal installation
- Highest security: The Early Warning detector will generate a remote alarm and activate the built-in buzzer before unauthorized access occurs.
- With tamper-proof armature plate bracket
- Energy-saving: Less power consumption than conventional electromagnetic locks



The mini electromagnetic locks come in two designs allowing the user a greater choice of installation.

# EM 6900 GL-AH B

Surface installation

Holding force:	8000 N
Power supply:	12/24 V DC
Current:	400/200 mA
Magnet:	218 x 30.5 x 30 mm (LxWxH)
Early warning alarm:	Reed + built-in buzzer
Lock status sensor:	yes
Door status sensor:	yes
Mega LED:	yes
Order no.:	19860241



# EM 6900 AM B

Mortise installation



Holding force:	8000 N
Power supply:	12/24 V DC
Current:	400/200 mA
Magnet:	195 x 35.5 x 25.7 mm (LxWxH)
Early warning alarm:	Reed + built-in buzzer
Lock status sensor:	yes
Door status sensor:	yes
Mega LED:	no
Order no.:	19860242