

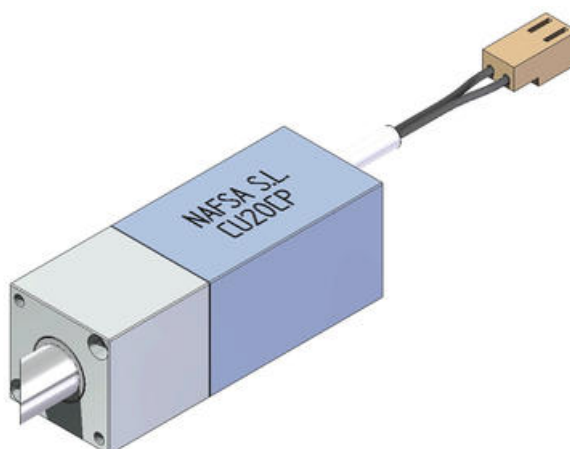


NAFSA - CU20 CP SERIES

CU20/CP



- Security locking bolt
- Class E winding (120°C)
- Locks without power
- Up to 1.75N force
- Customer specific version available



PRODUCT DESCRIPTION

These locking bolts are based on simple linear solenoids, with a reinforced shaft to cope with high lateral loadings.

They lock under no voltage for passive security, feature front and rear mountings and a anti rotation bolt.

TECHNICAL DATA

Absorbed power @ 20°C, 100% duty	4,2 W
Absorbed power @ 20°C, 25% duty	17 W
Duty cycle	100 %
Insulation class	E(120°C)
IP class	IP40
Max radial force using body mount	2000 N
Max radial force using frontal fixing	750 N
Plunger weight	17 g
Return spring force	1,5 N
Stroke	7 mm
Temperature rise	70 °C
Total weight	107 g
Voltage dc max	48 V
Voltage dc min	12 V

Electromagnet without voltage

