

Steel Shackle Safety Padlock:

Model	Description	Lock Shackle material
010.1001	Keyed Differ	
010.100.02	Keyed Alike	
010.100.03	Keyed Difer & Master Key	Steel
010.100.04	Keyed Alike & Master Key	
010.100.05	Grand Master Key	



Design

- Compact and lightweight
- Superior corrosion and chemical resistance
- · Nonconductive, spark-resistant lock body
- Insulated key chamber for worker protection
- · Key won't release until shackle is closed
- 6-pin cylinder for better tamper resistance



Material	Chemical	°C	Chemical	°C
	Acetone	15-60	Nickel salt solns. (chloride, sulfate)	15-30
	Ammonia soln.	15-30	Petroleum	15-30
	Ammonia soln.	48	Silicone oils	<80
Lock body made from Polyamide Nylon 66Color : lock body 8 colors available (black ,	Fuel, engine: Gasoline (Leaded & Unleaded)	48	Toluene	15-30
orange, blue, green, red, violet, yellow,	Fuel, Diesel	85	Water (including seawater)	15-30
brown)Shackle made from steel	Heptane	15-30	Water (including seawater) chlorinated (<0.5mg/l)	80
	Lubrication oil: gear oil	<130	Zinc chloride	15-30
	Lubricating oil: HD engine oils, hydraulic oils, transformer oils	<130		
Temperature Range	Dimensions			
	6mm 20mm.			

Service Temperature: -20° to 120°C (-0° to 250°F)

Chemical Resistance

All approved chemicals listed are based on the manufactures specified chemical resistance chart for plastic material only.

Lock body (WxDxH): 37 x 20 x 45 mmShackle clearance: 38mm (1.5")

• Shackle diameter: 6mm

