



Nylon Shackle Safety Padlock:

Model	Description	Lock Shackle material	Specification
010.130.01	Keyed Differ	Nylon	“KA”: Each padlock is keyed the same in one group “P”: Straight edge plastic lock body “S”: Steel shackle Other material can be customized: “SS”: Stainless steel shackle “BS”: Brass shackle
010.130.02	Keyed Alike		
010.130.03	Keyed Difer & Master Key		
010.130.04	Keyed Alike & Master Key		
010.130.05	Grand Master Key		



Design				
<ul style="list-style-type: none">• 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
<ul style="list-style-type: none">• Lock body made from Polyamide Nylon 66• Color : lock body 8 colors available (black , orange, blue, green, red, violet, yellow, brown)• Lock shackle made from Nylon PA6	Acetone	15-60	Nickel salt solns. (chloride, sulfate)	15-30
	Ammonia soln.	15-30	Petroleum	15-30
	Ammonia soln.	48	Silicone oils	<80
	Fuel, engine: Gasoline (Leaded & Unleaded)	48	Toluene	15-30
	Fuel, Diesel	85	Water (including seawater)	15-30
	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			
<ul style="list-style-type: none">• Service Temperature: -20° to 120°C (-0° to 250°F)	 <ul style="list-style-type: none">• Lock body (WxDxH): 37 x 20 x 45 mm• Shackle clearance: 76mm• Shackle diameter: 6mm			
Chemical Resistance				
All approved chemicals listed are based on the manufactures specified chemical resistance chart for plastic material only.				