



### Steel Shackle Safety Padlock:

Model	Description	Lock Shackle material
010.110.01	Keyed Differ	Nylon
010.110.02	Keyed Alike	
010.110.03	Keyed Difer & Master Key	
010.110.04	Keyed Alike & Master Key	
010.110.05	Grand Master Key	



Design				
<ul style="list-style-type: none"><li>• Compact and lightweight</li><li>• Superior corrosion and chemical resistance</li><li>• Nonconductive, spark-resistant lock body</li><li>• Insulated key chamber for worker protection</li><li>• Key won't release until shackle is closed</li><li>• 6-pin cylinder for better tamper resistance</li></ul>				
Material	Chemical	°C	Chemical	°C
<ul style="list-style-type: none"><li>• Lock body made from Polyamide Nylon 66</li><li>• Color : lock body 8 colors available (black , orange, blue, green, red, violet, yellow, brown)</li><li>• Lock shackle : Nylon PA6</li></ul>	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"><li>• Service Temperature: -20° to 120°C (-0° to 250°F)</li></ul>	<ul style="list-style-type: none"><li>• Lock body (WxDxH): 37 x 20 x 45 mm</li><li>• Shackle clearance: 38mm (1.5")</li><li>• Shackle diameter : 6mm</li></ul>			
Chemical Resistance				
All approved chemicals listed are based on the manufactures specified chemical resistance chart for plastic material only.				