



#### **Areas of Application**

Circuit interlock in a large clamping version, with a clamp for a handle width of up to 72mm.

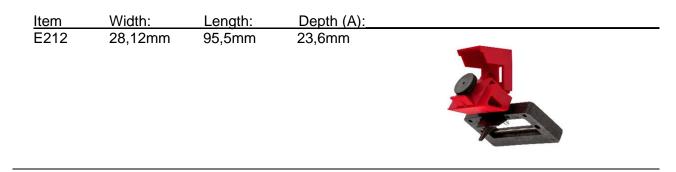
#### Details

- Polyamide: durable, robust, non-conductive.
- Easy to use with screw mechanism for safe (tool-free) mounting.
- For padlocks with shackle diameters of up to 7 mm.

### **Material**

- Red plastic parts: PA6 (polyamide)
- Black plastic part: reinforced PA6 (polyamide)
- Screw hand wheel: copper
- Screw: copper
- Tooth plate: iron sheet

#### **Dimensions**





# **Temperature Range**

• Polyamide: -30°C to +100°C

(Temperatures up to 140/180°C are also possible at short notice)

### **Chemical Resistance**

All approved chemicals listed are based on the manufacturer's specified chemical resistance chart for plastic material only. The results were determined at a room temperature of +20°C/+68°F. All data are subject to environmental variables and product features.

Chemical	Grade
Mineral lubricants	Conditionally resistant
Aliphatic hydrocarbons	Conditionally resistant
Aromatic hydrocarbons	Conditionally resistant
Gasoline	Conditionally resistant
Weak mineral acids	Resistant
Strong mineral acids	Conditionally resistant
Weak organic acids	Conditionally resistant
Strong organic acids	Conditionally resistant
Oxidizing acids	Conditionally resistant
Weak bases	Resistant
Strong bases	Resistant
Trichloroethylene	Conditionally resistant
Perchloroethylene	Conditionally resistant
Acetone	Resistant
Alcohols	Resistant
Hot water (hydrolysis resistance)	Resistant
UV light and weather	Conditionally resistant

## Legal Note

ABUS products are sold with the understanding that the buyers will test them in actual use and determine for themselves their adaptability to their intended uses.