

Datasheet

RS Pro Ceramic, Hex Nut, M3

RS Stock No: **223-7327**



Product Details

RS Pro hex nut has a thread size of M3. This hex nut features alumina ceramic construction with plain finish for long life durability. It can be used up to 1600°C. It is suitable for use in many corrosive or chemical environments and nuclear or UV radiation areas. This metric thread hex nut meets BS3692 standards.

Features and Benefits

- Made from alumina ceramic
- Suitable replacement for plastic screws to solve embrittlement or creepage problems
- Greater strength than equivalent nylon screws
- Can be used up to 1600°C
- Suitable for use in many corrosive or chemical environments and nuclear or UV radiation areas

**Specifications:**

Finish	Plain
Material	Ceramic
Type	Full
Thread Size	M3
Specification	BS 3692
Thickness	2.15 to 2.4 mm
Thread Pitch	0.5
Width Across Corners	6.01 mm
Width Across Flats	5.32 to 5.5 mm