

Part Number: RN-XX0002/3

Description: GROVE M6 Black Cage Bolt & Nut

The M6 Black Cage Bolt and Nut combination is a set of hardware designed for secure and versatile rack mounting applications, commonly used in server racks and network cabinets. The M6 designation refers to the metric thread size, and the black color often indicates a finish or coating applied for enhanced durability and corrosion resistance.

Key Features of M6 Black Cage Bolt and Nut:

Thread Size:

M6 indicates the metric thread size of both the bolt and the nut. This standardized size is commonly used in server racks and cabinets.

Cage Nut Assembly:

Designed to be used in conjunction with cage nuts. The cage nut is inserted into the square holes of server racks, and the M6 Black Cage Bolt threads into the cage nut to secure equipment in place.

Secure Rack Mounting:

Specifically crafted for secure and stable rack mounting applications, ensuring that networking equipment remains firmly attached to the rack.

Black Finish:

The black color typically signifies a finish or coating applied to both the bolt and the nut. This finish enhances resistance to corrosion and contributes to overall durability.

Versatile Applications:

Suitable for a range of networking and IT environments where standard 19-inch racks are utilized, including data centers, server rooms, and telecommunications facilities.

Durable Construction:

Both the bolt and nut are constructed with durability in mind, capable of withstanding the rigors of rack-mounted applications.

Threaded Design:

The threaded design of both the bolt and nut allows for easy installation and removal, facilitating efficient equipment installation and maintenance.

Product-



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