

M6 Cage Nut, Screw and Washer Kit for 19-Inch Rack, 50 Sets

Racks & Power / Rack Hardware Kits

KONGIA pack of 50 M6 sets for 19-inch racks. M6 × 16 mm carbon steel screw with black zinc plating, black nylon washer and M6 cage nut.



KIT DE TORNILLERÍA PARA RACK

M6 × 16 mm • 50 juegos completos

KG-RA-CS-M6-50

Product type

M6 screw, washer and cage nut kit

Quantity per pack

50 sets

Contents per set

1 M6 × 16 mm screw + 1 black nylon washer + 1 M6 cage nut

Key features

- 50 complete sets per pack for professional installation and maintenance
- M6 × 16 mm carbon steel screw
- RoHS-compatible black zinc finish for discreet visual integration
- Phillips pan / truss head for practical mounting
- Black nylon washer included for each mounting point
- M6 cage nut for square-hole rack rails
- For 19-inch network racks and server cabinets
- KONGIA 5-year limited warranty

Technical specifications

Parameter	Specification
Product type	M6 screw, washer and cage nut kit
SKU	KG-RA-CS-M6-50
Quantity per pack	50 sets

Technical specifications

Parameter	Specification
Contents per set	1 M6 × 16 mm screw + 1 black nylon washer + 1 M6 cage nut
Screw	M6 × 16 mm
Screw material	Carbon Steel
Finish	Black Zinc Plated
Finish compliance	RoHS-compatible
Head type	Phillips Pan / Truss Head
Cage nut	M6
Washer	Black nylon
Color	Black
Application	Standard 19-inch network rack / server cabinet
Compatibility	Square-hole rails compatible with M6 cage nuts
Compatible equipment	Patch panels, shelves, PDUs, cable organizers and accessories with rack ears
Sales unit	1 pack of 50 sets
Installation	Insert the M6 cage nut, fit the nylon washer and tighten the screw without exceeding equipment torque
Certification / compliance	RoHS 2.0
Warranty	5 years

Applications

New Rack Installation

Prepare up to 50 mounting points for compatible equipment and accessories.

Infrastructure Expansion

Add patch panels, shelves, PDUs or organizers to M6-compatible square-hole rails.

Preventive and Corrective Maintenance

Keep complete replacement sets for removed, lost or damaged parts.

Contractors and Integrators

Use the 50-set pack for projects, repeated deployments and inventory control.

Telecommunications rooms

Standardize mounting of network, fiber, CCTV and power equipment in 19-inch cabinets.

Packaging & contents

1 KONGIA pack with 50 sets. Each set includes 1 M6 × 16 mm carbon steel screw with black zinc plating, 1 black nylon washer and 1 M6 cage nut.

Warranty

KONGIA 5-year warranty. Does not cover threads damaged by excessive torque, incorrect installation, rail incompatibility, corrosion in unspecified environments, modification or use outside the intended application.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant · RoHS 2.0