



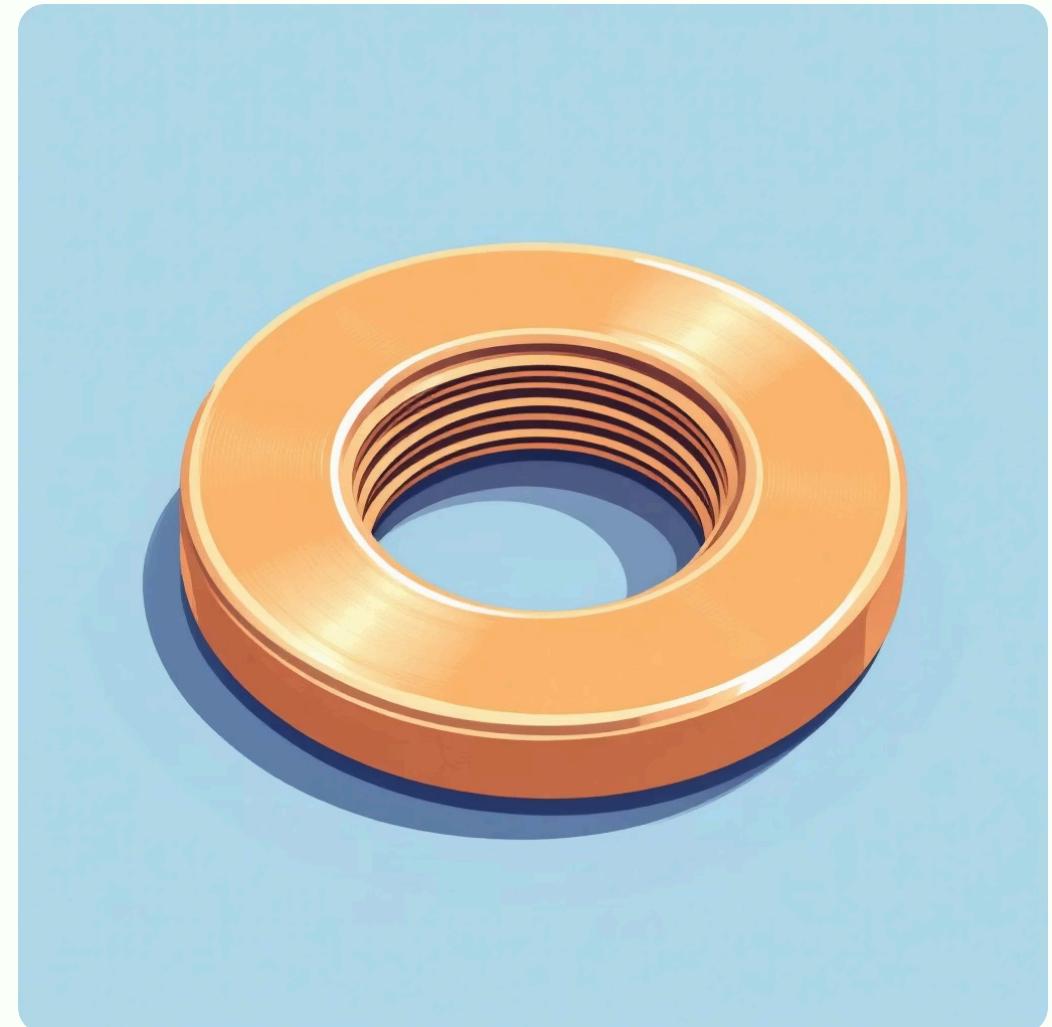
# Earth Tag Washer: Ensuring Electrical Safety by Cabex India

Discover how a small component makes a massive difference in electrical safety and system reliability across industries worldwide.

# What Is an Earth Tag Washer?

An earth tag washer is a small but vital metallic component that plays a crucial role in grounding and earthing systems. Crafted from highly conductive materials like copper or brass, these precision-engineered washers create the critical link between your electrical infrastructure and the earth.

They securely connect cable glands or wires to the earth, establishing a safe and reliable electrical path that diverts fault currents away from equipment and personnel.



## Conductive Materials

Premium copper or brass construction ensures optimal electrical conductivity

## Secure Connection

Creates reliable bonding between cable glands and grounding systems

## Safety First

Prevents electrical shocks and protects valuable equipment from damage

# How Does It Work?

01

## Low-Resistance Path

Creates an optimal route for fault currents to flow safely into the ground, minimising electrical resistance

02

## Stray Current Protection

Prevents dangerous stray currents that could cause electrical shocks, fires, or costly equipment damage

03

## Standards Compliance

Ensures your installations meet international electrical safety standards and regulatory requirements

04

## ESD Shield

Protects sensitive electronics and components from electrostatic discharge that can cause malfunction

- **Safety Impact:** Proper earthing through quality tag washers can reduce the risk of electrical accidents by up to 80% in industrial settings.

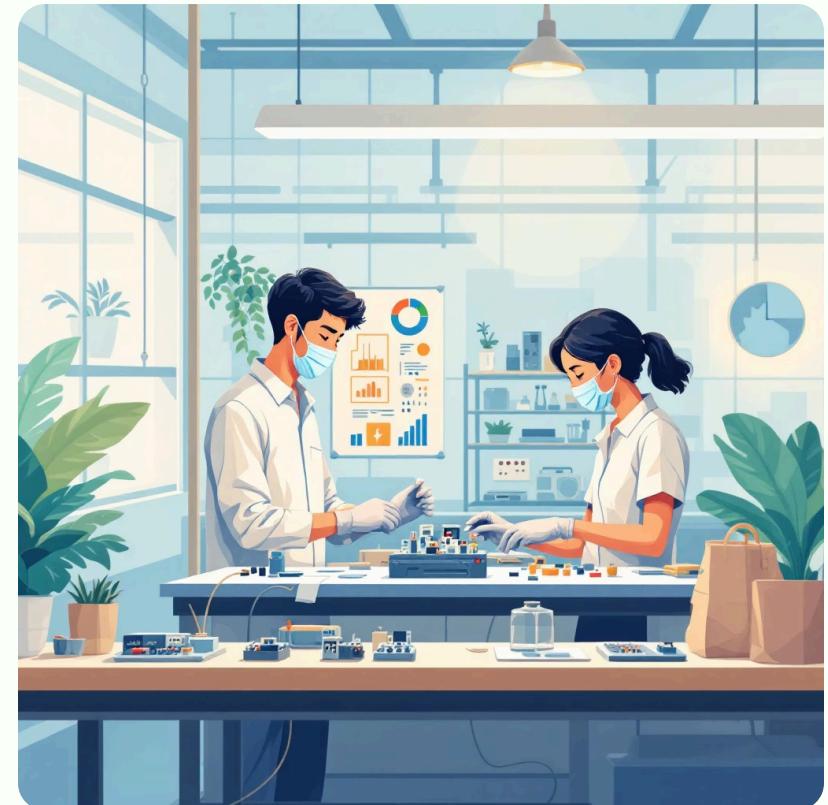


# Cabex India's Earth Tag Washers: Quality & Innovation

## Engineering Excellence

Cabex India manufactures earth tag washers using premium corrosion-resistant materials including brass, nickel-plated brass, stainless steel, and aluminium. Each washer undergoes rigorous quality control in our 25,000 sq.ft. state-of-the-art facility.

Our expert R&D team continuously innovates to deliver zero-defect products that exceed industry expectations. With sizes ranging from M16 to M100 and customisation available on request, we meet diverse application requirements.



## Global Accreditation

ATEX, IECEx, CE, and PESO certified products meeting international standards



## Versatile Sizing

M16 to M100 range with custom specifications available for unique applications



## Premium Materials

Corrosion-resistant brass, stainless steel, and nickel-plated options for longevity



## Expert R&D

Dedicated research team ensuring continuous innovation and zero-defect quality

# Why Choose Cabex India Earth Tag Washers?

## Silent Protectors

These unassuming components work tirelessly behind the scenes, safeguarding electrical installations across diverse industries—from manufacturing plants to data centres, ensuring continuous, safe operation.

## Global Trust

Proudly manufactured in India and exported worldwide to Europe, the Middle East, and Australia. Our products are trusted by leading organisations who demand uncompromising quality and reliability.

## Complete Safety Solution

Enhance the safety, reliability, and longevity of your electrical systems with precision-engineered components that meet the highest international standards and deliver consistent performance.

## Partner with Excellence

Join leading organisations worldwide who trust Cabex India for premium grounding solutions that never compromise on safety or quality. Experience the difference that 25,000 sq.ft. of manufacturing excellence and decades of expertise can make to your electrical infrastructure.

