



TESCO METERING

Reliable Results. Every Meter. Every Time.



925 Canal Street, Bristol, PA 19007
• 215.228.0500
• tescometering.com

Safety Equipment

Catalog No.

251, 252, 253 & 254

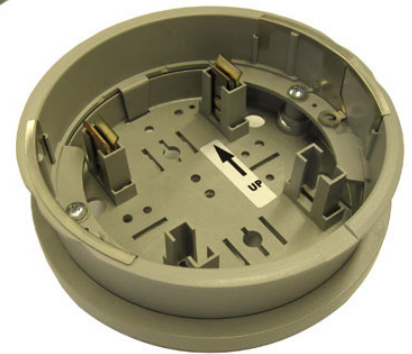
Service Disconnect Adapters & Shield

PRODUCT INTRODUCTION

TESCO's Service Disconnect Adapter (Catalog No. 251) disconnects customer load, while maintaining power to the meter. The meter continues reading and communicating for AMR/AMI operations, while disabling service on the load side. For utilities that do not want to maintain power to the meter, TESCO also offers a non-energized version (**Catalog No. 252**). The non-energized Service Disconnect Adapter has highly durable plastic jaw blades in place of the plated copper jaw blades.

Utilities that require the meter to be energized, but also tilted at a 45° angle can use **Service Disconnect Catalog No. 254**.

The TESCO Service Disconnect Adapters are constructed of UV stabilized plastic, fiberglass-reinforced polycarbonate, and have a UL-94-5VA flame rating.



Top Right: Service Disconnect Adapter Catalog No. 251 and 252.
Bottom Right: Service Disconnect Adapter Catalog No. 254



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Field Testing

Catalog No.

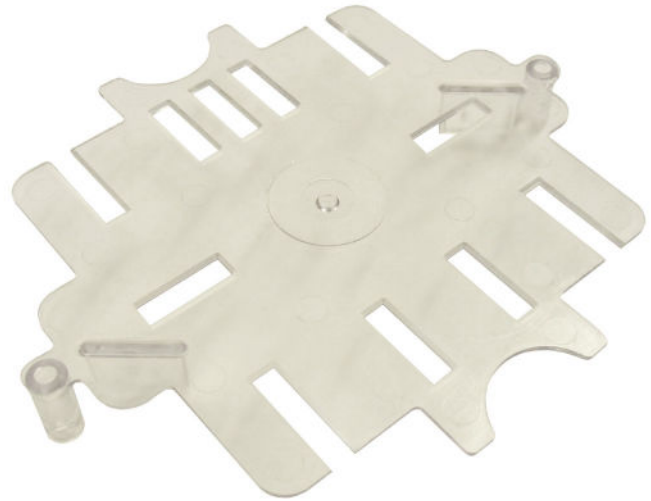
251, 252, 253 & 254

Service Disconnect Adapters & Shield

SPECIFICATIONS FOR 251, 252, AND 254

- UV stabilized plastic
- UL 94-5VA flame rating
- Fiberglass reinforced polycarbonate
- 1.5" stand-out dimension
- Plated Copper Jaw Blades (Catalog No. 251 & 254)
- Plastic Jaw Blades (Catalog No. 252)
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TESCO also offers a **Service Disconnect Shield (Catalog No. 253)**, which gives meter technicians a quick visual indication of disconnected service by tilting the meter 45°. The Service Disconnect Shield is a cost effective way to safely and easily disconnect power, while leaving the meter on-site. the TESCO Service Disconnect Shield is for use with 1S & 2S Meter Forms only.



Service Disconnect Shield Catalog No. 253

ABOUT TESCO

Since 1904, TESCO has been the trusted partner of electric utilities worldwide, delivering durable, precise, and innovative metering solutions designed for the real-world demands of the field and the laboratory. Our products are engineered and manufactured in the USA and backed by world-class technical expertise and support.

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