

# INTRODUCING ES-CAP SIZE O

- New size addition to the existing ES-Caps portfolio
- Created to fit extremely small wire configurations and gauge sizes



TE Connectivity's ES-Cap Size 0 is a new addition to the current ES-Cap splice sealing portfolio, designed to seal and protect smallest of wire configurations and gauge sizes, within Automotive, Industrial Commercial Transportation market. Not to mention the caps excellent sealing properties, mechanical protection and flame retardancy.

## **APPLICATIONS**

- · End splices
- Splice configurations
- Wire protection
- Automotive
- Industrial Commercial Transportation
- Industrial (secondary market)
- Aerospace (secondary market)

## **CHEMICAL**

 Flame Retardant: Black caps are flame retardant, to enable the product to not propagate a flame

## **MECHANICAL**

• Abrasion resistance: Mechanically tough to provide excellent protection against wear and tear, friction and rubbing

# **MATERIALS**

- Adhesive liner: Inner hot-melt adhesive liner that flows and forms a seal.
- · Jacket: Radiation, cross linked polyolefin tubing
- Printing: Product printed per size (ES-0). (ES-1, ES-2, ES-3, ES-4)

## **KEY BENEFITS**

- Excellent sealing properties against automotive fluids and moisture, using an adhesive liner
- Highly flame retardant
- Clear caps for visibility during and after application
- Multiple sizes of cap available to support multiple end wire splice configurations
- 4:1 shrink ratio, allowing coverage of various wire sizes

## STANDARDS AND SPECIFICATIONS

• Suitable for T2 Automotive environments

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