

Previously known as: E119



Electrical



Heavy Duty

## Durable, high-voltage electrical protection gloves\*, for optimal safety and comfort

- **Heightened durability and flexibility:** Made from natural rubber latex, using an eco-conscious dipping process, ActivArm® Electrical Protection Class 4 - RIG418B gloves make for flexible, durable electrical PPE
- **Advanced ergonomics:** These insulated gloves' non-splayed fingers and hand-at-rest shape limit hand fatigue
- **Elevated comfort:** A flared cuff ensures ventilation and plentiful room for clothing
- **Increased practicality:** These electrical protection gloves' smooth finish also facilitates donning and doffing
- **Certified protection:** They are arc flash certified (APC 2 in combination with 96-003 leather gloves)\*, boast EN Category R certification for passing A+Z+H properties\*\* and meet relevant CSA, NFPA and OSHA standards
- **Specialized defenses:** These electrical safety gloves tolerate a touch voltage AC maximum of 36000 V (DC maximum 54000)  
\*EBT : 88 cal/cm<sup>2</sup>, EBT : 29 cal/cm<sup>2</sup> with 96-003 leather protectors  
\*\*As required by EN60903



### Industries

- Automotive
- Construction
- Electrical
- Machinery and Equipment
- Mining
- Utilities

### Applications

- Applications with risk of touch voltage
- Electrical Contractors
- Maintenance Repairs and Operations in all industrial environments (MRO)
- Mass Transit Repair and Maintenance
- Power maintenance, repair & transmission
- Telecom repair near electrical wires

## Electrical Protection Class 4 - RIG418B

Ergonomically designed natural rubber insulating gloves for all-day safety and comfort

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### Key Features

- **Natural rubber latex formulation:** Flexibility and abrasion resistance
- **Ergonomic design:** Fitted comfort, reduced hand fatigue
- **Generous flared cuff:** Improved ventilation, with room for clothing  
\*Arc flash certified as per IEC 614821-2:2014 and ASTM F2675:2021 standards

### Performance Standards & Regulatory Compliance



### Specifications

BRAND   STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
ActivArm Electrical Protection Class 4 - RIG418B	<b>Coating Material:</b> Natural Latex Rubber <b>Cuff Style:</b> Straight Cuff with rolled beaded edge		9, 10, 11, 12	460mm/18inch - RIG418B	Black	1 pair/pack, 10 pairs/carton

### For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

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