

## Electrical Protection Class 4 - RIG418B

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

Previously known as: E024B



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, ActivArmr® 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

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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                                                                                               | SIZE          | LENGTH                 | COATING COLOR | PACKAGE                      |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------|------------------------|---------------|------------------------------|
| ActivArm Electrical Protection Class 4 - RIG418B | <b>Coating Material:</b> Natural Rubber Latex<br><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

#### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
Riverside Business Park  
Blvd International, 55  
1070 Brussels, Belgium  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

#### North America Region

Ansell Healthcare Products LLC  
111 Wood Avenue South,  
Suite 900  
Iselin, NJ 08830, USA  
T: +1 800 800 0444  
F: +1 800 800 0445

#### Australia

Ansell Limited  
Level 3, 678 Victoria Street,  
Richmond, Vic, 3121  
Australia  
T: +61 1800 337 041  
F: +61 1800 803 578

#### Asia Pacific Region

Ansell Global Trading Center  
(Malaysia) Sdn Bhd  
Prima 6, Prima Avenue  
Block 3512, Jalan Teknokrat 6  
T: +603 8310 6688  
F: +603 8310 6699

#### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
Blvd. Bernardo Quintana No. 7001-C,  
Q7001 Torre II,  
Suites 1304, 1305 y 1306,  
Col. Centro Sur, c.p. 76079  
Queretaro, Qro. Mexico  
T: +52 442 248 1544 / 248 3133

#### Canada

Ansell Canada  
105 Lauder  
Cowansville, QC J2K 2K8  
Canada  
T: +1 800 363 8340  
F: +1 800 267 3551

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