



# 24-1024

## Class 1 14" / 36cm Black/Red



Class	1	
Max Use	7500V	
Category	R/C	
ARC	APC2*	ATPV - 10.6 cal/cm <sup>2</sup>
Cuff	Straight with beaded edge	
ASTM D120 Type	2	
Colour	Black/Red	
Length	14" / 36cm	
Sizes	8-11	
Packaging	1 pair p/polybag and individual box. 10 pairs p/carton	

### Features & Benefits

- Made from 100% natural high grade rubber latex
- Smooth chlorinated surface finish and rolled cuff edge aid donning and doffing
- Environmentally friendly dipping process free from the use of solvents
- Ergonomic design and finger shape minimises hand fatigue
- Increased flexibility in cold environments
- Silicone-free
- Double certification EN 60903 and ASTM D120



### Applications / Industries

- Power Utilities and Public Works
- Electric Public Transport Maintenance
- EV Battery Manufacturing and assembly
- EV Aftermarket Service and Maintenance
- Electrical Maintenance
- Excavation and Cable Laying
- Cable Jointing
- Field Services
- Substation Installation
- Electric Driven Public Transport
- Switchgear and Transformer Maintenance
- Overhead Power Line Maintenance and Repairs



A-Acid C-Extreme low temperature  
 H-Oil resistant Z-Ozone  
**R = A + Z + H**

### Performance



Manufactured and tested in accordance with IEC 60903, EN 60903 and ASTM D120.



### Special Categories Classes

Meets the special properties:

CLASS	LENGTH CM/INCH	CATEGORIES	PROOF TEST VOLTAGE AC/DC	MAXIMUM USE VOLTAGE AC/DC	SIZES	ARC
Class 00 Beige	28/11 36/14	A/Z/C	2.500/10.000	500/750	8, 9, 10, 11	APC1* ATPV - 8.4 cal/cm <sup>2</sup>
Class 0 Red	28/11 36/14	A/Z/C	5.000/20.000	1.000/1.500	8, 9, 10, 11	APC2* ATPV - 8.5 cal/cm <sup>2</sup>
Class 1 White	36/14	R/C	10.000/40.000	7.500/11.250	8, 9, 10, 11	APC2* ATPV - 10.6 cal/cm <sup>2</sup>
Class 2 Yellow	36/14	R/C	20.000/50.000	17.000/25.500	8, 9, 10, 11	APC2* ATPV - 21.0 cal/cm <sup>2</sup>
Class 3 Green	36/14	R/C	30.000/60.000	26.500/39.750	8, 9, 10, 11	APC2* ATPV - 40.5 cal/cm <sup>2</sup>
Class 4 Orange	41/16	R/C	40.000/70.000	36.000/54.000	9, 10, 11	APC2* ATPV - 36.2 cal/cm <sup>2</sup>

\* When tested according to GS-ET-42-1:2019-2

### Product Packaging

Each pair is supplied in an air sealed polybag and individual box.

Outer cartons contain 10 pairs of individual pair boxes.

