24-1024

Class 1 14" / 36cm Black/Red

Class	1				
Max Use	7500V				
Category	R/C				
ARC	APC2*	ATPV - 10.6 cal/cm²			
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

- 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 fatique
- Increased flexibility in cold environments
- → Silicone-free
- Double certification EN 60903 and ASTM D120







Special Categories Classes

Meets the special properties:

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

CLASS	LENGTH CM/INCH		CATEGORIES	PROOF TEST VOLTAGE AC/DC	MAXIMUM USE VOLTAGE AC/DC	SIZES	ARC
Class OO Beige	28/11	36/14	A/Z/C	2.500/10.000	500/750	8, 9, 10, 11	APC1* ATPV - 8.4 cal/cm²
Class O 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/cm²
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 ²
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 ²
Class 3 Green	36,	/14	R/C	30.000/60.000	26.500/39.750	8, 9, 10, 11	APC2* ATPV - 40.5 cal/cm²
Class 4 Orange	41/	/16	R/C	40.000/70.000	36.000/54.000	9, 10, 11	APC2* ATPV - 36.2 cal/cm²

^{*} When tested according to GS-ET-42-1:2019-2

Performance



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





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