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technical sheet

/ AFG

Composite insulating gloves with arc flash protection



/ Standards

- IEC 61482 (electric arc)
- Category : R, C
- CE category : Category 3
- ASTM F2675

/ Use

Bicolor composite gloves available in many sizes and different lengths.
Integrated mechanical protection: no need of leather protector.
Arc flash rated by a third party notified body: box test and ATPV.
To work in complete safety without leather gloves.

/ Technical specifications

- Main color : Red
- Available sizes : 6, 7, 8, 9, 10, 11, 12
- Coating material : Latex
- Coating finition : Smooth
- Coating material and finition : Latex double layer
- Coating level : Fully coated
- Number of layer : Double Layer
- Electrical gloves cuff characteristic : Not bypassed
- Max voltage use : Alternative (V AC)
- Percentage of product weight made from recycled material (%) : 0

/ Accessories

	Reference	Designation
	EOS	Pneumatic gloves tester
	BGT	Insulating storage box for electrician gloves
	RGX-1704/200	Rubber cleaner
	RGX-SAC	RGX-SAC

/ Table legend

Complete the reference with the desired size, example : AFG41-0/10 for a pair of gloves class 0 size 10.

Référence	Max. operating voltage (V)	Product name	Available sizes	Thickness	Thickness	Length	Protection against electrical arc (ATPV)	EN 60903:2004 Electric protection
AFG36-00	500 V AC	AFG	6, 7, 8, 9, 10, 11, 12	<2.4 mm	0.0 inch	360 mm	-	Class 00
AFG41-0	1 000 V AC	AFG	6, 7, 8, 9, 10, 11, 12	<2.9 mm	0.0 inch	410 mm	-	Class 0
AFG41-1	7 500 V AC	-	7, 8, 9, 10, 11, 12	<3.4 mm	0.0 inch	410 mm	-	Class 1
AFG41-2	17 000 V AC	AFG	7, 8, 9, 10, 11, 12	<3.9 mm	0.0 inch	410 mm	HRC 4	Class 2
AFG41-3*	26 500 V AC	AFG	8, 9, 10, 11, 12	<4.2 mm	0.0 inch	410 mm	HRC 4	Class 3
AFG41-4*	36 000 V AC	AFG	8, 9, 10, 11, 12	<4.8 mm	0.0 inch	410 mm	HRC 4	Class 4
AFG36-0	-	AFG	6, 7, 8, 9, 10, 11, 12	-	-	-	-	-
AFG36-2	-	AFG	6, 7, 8, 9, 10, 11, 12	-	-	-	-	-
AFG36-3	-	AFG	6, 7, 8, 9, 10, 11, 12	-	-	-	-	-