10-Feb-2011

LINEPRO (Class 2)

61290-M00-VB-360

| Description : | Rubber insulating gloves | | | | | |
|-------------------------------------|---|----------------|----------------------------|--------------------|-----------|--|
| Benefits : | * Made with special grade natural rubber compounds for assured electrical protection * Superior anatomical construction results in lower hand fatigue * Higher flexibility for long duration wear comfort * 100% QC Inspection | | | | | |
| | * Packed in opaque UV resistant bags and individual boxes for product protection * Each glove is inspected/tested for electrical insulation * Electrical tests are performed on premium grade test machine custom made in USA (NO81A1-D) * Compliant to EN 60903:2003 * Manufactured on a purpose built production line * Produced at an ISO 9001:2015/ISO 14001:2015 accredited facility * Compliant to PPE Regulation (EU) 2016/425 | | | | | |
| Applications : Product Details : | For power companies (utilities), Electrical workshops, Insulation, Maintenance and Repairs involving High Voltage Equipment | | | | | |
| Elastomer : | Natural rubber | | | | | |
| Thickness : | 2.3 mm [Note: In case of categories A,H,Z and R, on additional thickness of 0.60 mm may apply] | | | | | |
| Lining : | Unlined chlorinated | | | | | |
| Former : | Plain smooth | | | | | |
| Cuff type : | Straight | | | | | |
| Exterior : | Chlorinated | | | | | |
| Colours : | Black, Red, Natural | | | | | |
| Type/Category : | Category R, C | | | | | |
| Proof test v | voltage AC : 20000 V | | | | | |
| Max. use voltage AC : 17000 V | | | | | | |
| Physical Dimensions : | Size | Palm | Wrist | Cuff | Length | |
| | 8 | 206 | 206 | 379 | 360 | |
| | 8 1/2 | 217 | 217 | 379 | 360 | |
| | 9 | 227 | 227 | 392 | 360 | |
| | 9 1/2 | 243 | 243 | 395 | 360 | |
| | 10 | 251 | 251 | 396 | 360 | |
| | 10 1/2 | 266 | 266 | 403 | 360 | |
| | 11 | 282 | 282 | 405 | 360 | |
| | Internal circumference in mm,+/- 15 | | | Tolerance +/- 15 m | m | |
| Physical Properties : | Tensile strength | 16.0 MPa (min) | 16.0 MPa (min) Tension set | | 15% (max) | |
| | Elongation at break | 600% (min) | | | | |

Arc Flash Protection (Assessed according to EN 61482-1-2): APC 2

