

FSP-Fused Sectionalizing Pad

Central Moloney, Inc.
An ISO 9001:2000 Certified Company



Product Data Sheet

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Introduction

Central Moloney, Inc. is proud to introduce the FSP - Fused Sectionalizing Pad in response to the growing industry demand for high quality pad mounted sectionalizing products.

The FSP - Fused Sectionalizing Pad is an oil-insulated assembly built very similar in construction and features to the standard Central Moloney single-phase and three-phase pad mounted transformers. Available in numerous configurations, the FSP is used to tap, sectionalize, and fuse underground primary distribution circuits. Central Moloney's designs meet all applicable ANSI and NEMA standards.

Utilizing a host of options lets Central Moloney's designers work with you in optimizing the exact construction to fit your requirements.

Ratings

Suitable for voltages at 200 Amps continuous operation at 95, 125, 150 kV BIL. Ampacity is based on the recommendation of the fuse holder and fuse manufacturer.

Quality Assurance

Central Moloney's quality management system has earned ISO 9001:2000 certification. ISO certification at Central Moloney provides the basis for control and continuous improvement. We believe that making quality products requires the full understanding and commitment of each employee. Employees are made aware of the company objectives and quality

policy by training, quality assurance procedures and quality audits.

Corrosion Protection/Finish System

The paint system applied to Central Moloney's FSP - Fused Sectionalizing Pad is the most effective and robust corrosion protection system available in the industry today. The essential element in this paint system is zinc. Zinc, one of the most active in the electromotive series of metals, protects the fused sectionalizing tank by acting as the anode in a galvanic cell formed by the tank substrate (cathode) and surface moisture (electrolyte).

Central Moloney has demonstrated that its zinc epoxy primer paint system exceeds the requirements of Salt Spray in C57.12.28 after 3000 hours of exposure. Strict adherence to time proven paint procedures and detailed quality control checks ensures the FSP - Fused Sectionalizing Pad you receive from Central Moloney is the most trouble free product available in the industry today.

Components

For the ultimate in value and reliability, the Central Moloney Components Operation produces the majority of the components used on Central Moloney's pad mounted transformers. For over 30 years, Central Moloney Components has been a leader in the design and manufacture of transformer components. You can be assured that the primary and secondary bushings, current limiting fuse holders, drip shields, etc. will have



the Central Moloney logo of quality on them.

In Conclusion

Central Moloney's experienced sales and engineering staff works closely with our customers to support product design and development needs. With today's utilities aggressively looking for reliable, cost-effective alternatives and more value than ever before, Central Moloney is consistently providing innovative solutions that meets the needs of customers across the United States and beyond. You may have suggestions as well. We're listening....

Features

- Corrosion Resistance Finish
- Superior Tamper Proofing
- Ease of Installation
- Quality and Reliability